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HARRIS SEEDS

6261

1936

JOSEPH HARRIS COMPANY, INC. MORETON FARM COLDWATER, NEW YORK

SEEDS AND PLANTS DELIVERED FREE

ALL Vegetable and Flower Seeds and Bulbs in this catalogue (except Peas, Beans and Sweet Corn where quoted "Not Paid") will be sent to places in the United States, transportation charges prepaid. We will ship by parcel post, express or freight at our option.

Peas, Beans and Sweet Corn, in quantities which are quoted "Not Paid" will be sent at the purchaser's expense, unless the seeds (not including Farm Seeds, Fertilizers, etc.) are included in an order which amounts to \$20.00 or more, in which case we will send them "transportation prepaid." Seeds ordered sent by express are sent at the purchaser's expense.

PLEASE NOTE: Quantities quoted "transportation not paid" will be sent by express or freight collect unless enough money is sent to cover postage at the regular zone rate. The rate to places in New York State west of Utica and Binghamton is 1c per lb., east of Utica and west of Springfield, Mass., 2c per lb., east of Springfield 4c per lb., north of Baltimore 2c per lb., south of Baltimore 4c per lb. to points in Maryland, Virginia and North Carolina. The rates to other places can be obtained at any postoffice.

ABOUT ORDERING, SHIPPING, Etc.

Making Out the Order. An order blank attached to this catalogue on the last page will be found convenient to use. Please write your name very distinctly and give your full postoffice address and also be sure to give your nearest railroad station or express office, If different from your postoffice.

How to Send Money. Money is most conveniently and safely sent in the form of a postoffice money order, express order or check. We will accept personal checks for over \$1.00 without exchange. Small amounts may be sent in postage stamps. It is not safe to send silver.

Orders Promptly Filled. We usually fill orders received during the planting season the day after they are received. This applies to orders for seeds that can be sent at any time during the winter. If the order includes potatoes, plants, etc., which cannot be safely sent in cold weather, they are held until it is safe to ship.

Money Promptly Returned. If we are out of any seeds or plants wanted, we return the money sent for them

without delay, unless permission is given on the order to substitute some other kind.

C. O. D. 25% of the amount of the order must accompany all orders for goods to be shipped C. O. D. Plants will not be sent C. O. D.

FOR QUICK SERVICE: You can get seeds or plants one or three days sooner than by ordinary parcel post if they are sent "Special Handling."

If an extra fee is paid on a package marked "Special Handling," it is put through the mail as fast as first class or letter mail. This saves considerable time over ordinary parcel post.

The extra postage required for Special Handling is as follows:

Up to 2 lbs		 100
Over 2 lbs., not over 10 lbs		15c
Over 10 lbs		90-

If you want your seeds or plants sent Special Handling please so mark your order and send the amount for extra postage.

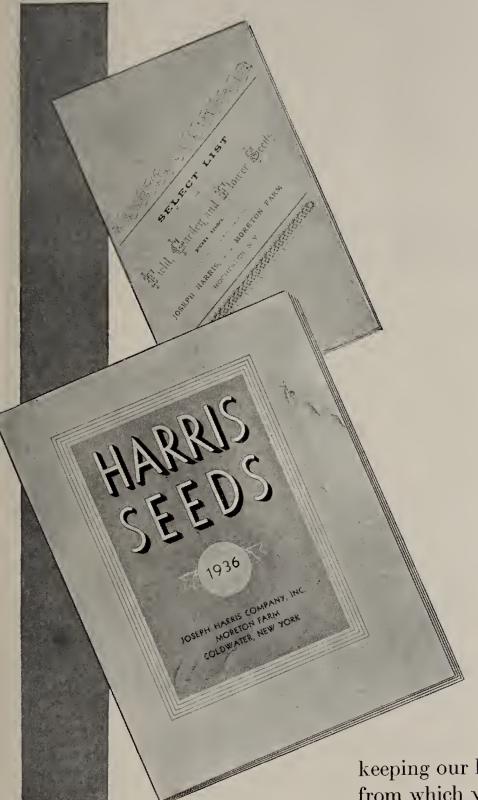
CONDITIONS OF SALE. No seeds are sold by us that we do not know are of good vitality and will grow under normal conditions. They are all tested and the percent that germinates is marked on the package or label so you can tell just how many seeds out of one hundred will germinate.

We assume responsibility of the seeds, plants and bulbs we sell reaching the purchaser in good condition. However, in common with all responsible seedsmen, all our seeds, plants and bulbs are sold on the distinct understanding and with the agreement by the purchaser that we will not be responsible for any loss or damage that may accrue by reason of the failure of the seeds, plants or bulbs to grow or to be of the variety or quality offered. We will not accept or fill orders under any other conditions.

JOSEPH HARRIS CO., INC. . COLDWATER, N. Y.

JANUARY 1, 1936

HARRIS SEEDS



OUR FIRST AND LATEST CATALOGUES, 1880-1936

1880 TO 1936

WHEN Joseph Harris first started to grow and sell seeds here on Moreton Farm over fifty-five years ago, he determined to offer only the finest seeds of the best varieties obtainable. This has been our firm policy ever since.

Since that time there have been great improvements in the seed growing industry. Scientific plant breeding and selections have actually created many new varieties of vegetables and flowers each of which has contributed some improvement in earliness, quality, yield, trueness to type or beauty.

We realize that you wish your garden to be up to the minute but have not the space or time to try all the new things that are constantly being offered. This is where we come in. We get samples of seed from all over the world; many that have not yet been offered for sale, and grow them under ordinary garden conditions by the side of the older varieties. If they turn out to be better we put them in our list and tell you just what we think about them. In the same way we discard old varieties that have been superseded, thereby

keeping our list of vegetables and flowers a truly selective one from which you may order with perfect confidence. Beside trying out new things, we are constantly working on the standard varieties to improve them in both earliness and trueness to type. We have been working at this right here on our farm for over half a century and we look back with pride on the results that we have been able to obtain.





YOUR GARDEN

A REALLY good garden whether it be large or small is a source of satisfaction all through the year. Those who have never experienced the pleasure of having fresh vegetables from their own garden have indeed a treat in store for them.

Much of the success of your garden depends on the eare and forethought with which it is planned. Be ready to plant at the proper time in the spring, have your seeds, fertilizers and tools.

Don't make the mistake of earefully planning your garden, doing all the digging, fertilizing, etc., and then spoiling your chances of success by planting poor seed of unknown quality and poor germination. Plant fresh seed of strong vitality and the kinds that will give you the highest quality vegetables and most beautiful flowers.

The list below will be a good guide for the vegetables to plant.



WHAT TO RAISE IN A COMPLETE GARDEN

Below we have made some suggestions as to what to raise in a complete vegetable garden, and about the quantities required for an ordinary family. The amounts and varieties should be varied to meet your own needs and tastes. As you study the eatalogue, you can be sure that what we say about yield, quality and so forth is all based on our actual experience.

Asparagus. Set out 100 to 200 roots, 2 feet apart, rows 4 feet apart. Mary Washington is the best variety.

Beans. Ahout 30 feet of row of wax or green pod varieties for early use. Pencil Pod or Sure Crop for Wax, Tendergreen or Bountiful for Green Podded; ½ lh. seed of each, 15 hills Scotia, for later use; 1 pkt. 150 feet of row, Bush Lima, using 1 lb. seed, or, if preferred, 25 hills Pole Limas, Ideal; ½ lb. of sced required.

Beets. About 40 feet of row, 1 oz. of seed required, Croshy's Egyptian. Make a second sowing in July of Detroit Dark Red for late use and canning, or sow "Long Season" beet, which remains tender all through the season.

Broccoli. 25 plants, or 1 pkt. seed. Italian Green Sprouting. Plant the same time as Cauliflower.

Brussels Sprouts. 25 plants, or 1 pkt. seed. Long Island Improved.

Chinese Cabbage. Excellent for salad. 30 ft. Sow 1 pkt. of seed in July. Chihli is the best

Cabbage. If early eabhage is desired, it is better to buy the plants. For late crop the seed is sown in May. We recommend Golden Acre for first early (forced plants); Savoy, Enkhuizen Glory or Sleaford Market for late fall and winter use; Large Late Copenhagen for kraut. I pkt. seed of each or 25 plants of early and 100 plants of late kinds. (We can furnish cabhage plants. See page 82).

Carrots. If used as a vegetable, 25 feet of row; if merely for flavoring, 10 feet of row, 1 pkt. seed; Red Cored Chantenay or Tendersweet. Make a sowing of Nantes about the first of August for late fall use.

Cauliflower. 50 plants Snowball or 1 pkt. of seed. 24 plants Italian Purple or sow 1 pkt. of seed.

Celery. 100 or 200 plants each of Golden Pascal, Golden Plume and Salt Lake; 1 pkt. seed of each kind. Better to huy plants than try to raise them. See page 82.

Cucumbers. 10 hills Harris' Perfection, Longfellow, or China; 1 pkt. seed. For pickles 5 hills (1 pkt.) Double Yield.

Egg Plant. 12 to 15 plants, or 1 pkt. seed; Black Beauty.

Kohl Rabi. Early White Vienna, 1 pkt.

Lettuce. White Boston, New York No. 515, New York No. 12 and Salamander are best heading varieties. Non-heading or loose-leaf varieties may be sown in the open ground at intervals during the spring and summer. Prizehead and Black Seeded Simpson are good loose-leaf varieties. Mignonette makes small firm heads. 1 pkt. seed of each variety.

Muskmelons. Those who have good soil and a sunny situation can raise fine muskmelons. The Aristocrat, Delicious or Bender's Surprise are the best. 15 hills will be enough. 1 pkt. seed.

Okra. 10 fect of row; 1 pkt. of seed.

Onions. Green onions for early spring use are raised by planting sets. Set out a quart of white sets about 2 inches apart in the row. Large onions can also be raised in this way. If dry onions are required for fall and winter use, they can be raised by setting out Ebenezer sets or by sowing the seed. Riverside Sweet Spanish makes a large mild onion and is easy to grow from seed or plants (see page 34). Sow 1 oz. seed in the spring, or set out 2 qts. of Ebenezer onion sets.

Parsley. 5 feet of row, 1 packet of seed.

Peas. If an ahundance of peas is desired, so as to have them practically every day during the pea season, it will require the following; 1 lh. Gradus or Thos. Laxton, 1 lb. Laxton's Progress, 1 lh. Dwarf Alderman, Midseason Giant or Advancer, 1 lb. Alderman. Sow 3 or 4 weeks later 1 lb. Dwarf Alderman.

Pepper. 1 doz. plants of Harris' Earliest or Harris' Early Giant or "King of the North." If "hot" peppers are required, plant Hot Portugal.

Potatoes. For early, 300 to 500 feet of row; Irish Cobbler. 1 pk. to ½ bu. seed. For late, Golden Rural, or Green Mountain.

Radish. Early Scarlet Glohe, Firecracker and Icicle are the best. 1 oz. each. It is well to sow some radish seed in August for fall use.

Rhubarb. 1 doz. roots set 3 feet apart. MacDonald.

Salsify. 50 feet of row, 1 oz. of seed.

Spinach. 100 feet of row will produce a good lot of spinach if it is on rieh ground.

1 pkt. Nohel Giant Leaf or Viking, 1 pkt. King of Denmark or Long Standing Bloomsdale or Special Summer Savoy for spring sowing, and 1 oz. Long Standing Bloomsdale for wintering over. Sown Scptember 1st, spinach will he ready for use in the late fall and will last over with slight protection and be available for use as soon as the snow goes off in the spring.

Squash. For summer use 8 or 10 hills Giant Summer Straightneck and Mammoth White Bush Scallop or Italian Vegetable Marrow. For fall and winter, Delicious, Quality and Table Queen are excellent. 1 pkt. each.

Swiss Chard. For greens, 20 feet of row; 1 pkt. seed. Fordhook Giant.

Sweet Corn. About 50 hills each. Canada Gold or Harris' Extra Early Bantam, Buttercup or Golden Bantam, Mimms' Hybrid or Bantam Evergreen, Golden Country Gentleman or Long Island Beauty. If you want to prolong the season still more, plant Golden Bantam or Buttercup 6 weeks later than the first sowing. ½ lb. of seed of each kind.

Tomatoes. 25 plants of an early variety, such as Bonny Best, 50 plants of a later kind, such as Stone, Success, Pritehard's Scarlet Topper, or Rutgers.

Turnips. Purple Top White Globe and Yellow Stone are excellent kinds. Sow in August. 1 pkt. seed of each kind. For winter use sow Macomber in late June or first of July.

Watermelons. We do not advise amateur gardeners to raise watermelons in the Northern States unless they have light soil and plenty of room. Winter Queen, Stone Mountain and the new Wonder Melon are good for the North and Kleckley Sweets for further South.

Witloof Chicory or "French Endive." Sow 50 to 100 feet of row; 1 oz. of seed. Roots should be dug and forced during the winter.

Herbs for Flavoring. Every garden should have some Dill, Sage, Thyme, Summer Savory and Sweet Marjoram.

Note: There are many less common vegetables which you may find you want in your garden, such as Leek, Fennel, Endive, Celeriac, Cress, Kale, Mustard for salad, etc. You will find these all described in this catalogue.

"THE GERMINATION IS MARKED ON EVERY PACKAGE OF HARRIS' SEEDS"

EVERY package of Harris' Seeds is marked with the percent which the seed germinated in test.

. This is a service which we have given our customers for the past 25 years and until recently we were the only seedsmen who so marked their seeds. Now it is required by New York State law on all vegetable and field seed offered for sale in the State. We also put the test on all flower seeds, which is not required by law.



A SIMILAR LABEL
APPEARS ON EVERY PACKAGE
Of course the figures vary.



Harris' Lawn Grass Seed

Everyone wants a beautiful lawn, it is not only a most satisfactory thing in itself, but it is a real necessity if you want your house and garden to look its best. A beautiful lawn sets off your flowers and enhances the beauty of your garden as nothing else will. It is not difficult to have a beautiful lawn but it does require a little preparation and care. The first and one of the most important things to do is to use **good seed**. Harris' Lawn Grass Mixtures are carefully blended of the finest quality grass seeds, each mixture being made up from tested formulas and contains only of those grasses best suited to the purpose for which the mixture is intended.

You want your lawn to last for a number of years—sow only the best seed. If you want really good seed we have it, but if you want ordinary "Lawn Grass" seed you can get it at the corner grocery. We do not "load" our grass seed

mixtures with poor, cheap seed.

Harris' Superfine Lawn Grass Mixture

We can confidently state that no better grass seed can be purchased.

Harrls' Superfine Lawn Grass Mixture is composed of the pure seeds of those fine leaved and deep rooted grasses which we have found by long experience to be the most desirable and best suited for lawns. They are the finest seed of these varieties which can be obtained and are all tested for purity and germination before being mixed together. None are used which do not come up to the highest standard of excellence.

These grasses will form a thick fine sod that will stand drought well and maintain a deep, soft, green turf for many years.

Our seed is so pure, clean and free from chaff that a bushel weighs 30 lbs. instead of 20 lbs. which is the usual weight of lawn grass seed.

The best results are often obtained by sowing the seed quite thick—1 lb. or quart on 300 square feet, but if the seed bed has been well prepared sowing one pound on 400 to 500 square feet will make an excellent lawn although not quite as quickly.

Harris' Superfine Lawn Grass Mixture.

Delive	red trans	portation paid.	
10 Lbs	3.80	100 Lbs	28.00
5 Lbs	2.00	50 Lbs	15.00
1 Lb	\$.45	25 Lbs	\$8.50

Note—Harris' Superfine Lawn Grass Mixture contains White Dutch Clover which we consider highly desirable in a lawn, as the roots penetrate deep into the soil to get water to keep the lawn green during very hot weather. We can furnish the seed without White Clover, if desired, at the same price. Ask for Harris' Superfine Lawn Grass Seed without clover.

Special Formula Mixtures

We will be pleased to supply our grass seeds mixed according to your own formula for your particular conditions. As in our regular mixtures we use only the best grass seed obtainable. Send us your specifications and we will be glad to quote you promptly.

Harris' English Blend

This blend of fine grasses contains Bent grass and also a proper proportion of Kent Wild White Clover and is designed to make a lawn of thick velvety turf which will remain green and attractive throughout the dry summer months. This blend will thrive on close cutting and is especially fine for large expanses of lawn which ordinarily do not get as much care in watering and fertilizing as is usually given smaller plots. We have included Wild White Clover which is so often found in the finest English lawns, because of its aggressive habit and ability to blend with the companion grasses, actually aiding their growth on account of the large amount of nitrogen it puts in the soil. Do not sow too thick. Use 1 lb. to 500 or 600 square feet on new seeding.

English Blend. 1 Lb. \$1.00; 5 Lbs. \$4.75; 10 Lbs. \$9.00. Transportation paid.

Terrace Mixture

This mixture for terraces and slopes is composed of fine leaved grasses which have strong tenacious spreading root systems that will hold on slopes and terraces without washing out. Also does well on shallow soil. Will produce fine velvety turf that remains green throughout the season.

In preparing the ground it is well to mix humus and fertilizer with the

soil before sowing the seed. Sow 1 lb. to 200 sq. ft. of surface.

Terrace Mixture. 1 Lb. 75c; 5 Lbs. \$3.50; 10 Lbs. \$6.50.

Transportation paid.

Home Greens Mixture

A Bent Grass Mixture—Specially Blended for Fine Lawns

With this mixture and a little extra care you can have a putting green on your own lawn, equal to the best golf greens.

This is the mixture for the person who wants a very fine leaved velvety lawn and is willing to take the time and trouble to get it. Our **Home Greens Mixture** is comprised entirely of seed of the Agrostis species; that is, the best Bent grass varieties together with the finest recleaned Red Top. These varieties require more plant food than ordinary grass to do their best and should therefore be sowed on fairly rich soil or ground enriched by the regular application of a good fertilizer. Keep the grass cut short and roll regularly. Fertilize lightly (2 lb. per 100 sq. ft.) two or three times during the season and water copiously. Sow about 1 lb. to 300 sq. ft.

Home Greens Mixture. 1 Lb. \$1.00; 5 Lbs. \$4.50; 10 Lbs. \$8.50. Transportation paid.

LAWN GRASS continued on next page.



Shady Spots Require Special Seed

Grass Seed for Shady Lawns

Best for Seeding Under Trees

This mixture is composed of those kinds of grasses that grow best in shady places. These grasses will grow and make a good sod under trees and in the shade of buildings where most lawn grass would not do well.

This seed should be sown in the early spring or fall. Stir the ground thoroughly and rake smooth. Sow the seed at the rate of 1 lb. to 250-300 square feet for new seeding or one half that amount to renew old lawns.

A dressing of 4 lbs. of Vigoro to 100 sq. ft. raked in before seeding will be very beneficial.

Lawn Grass for Shady Spots. 1 Lb. 50c; 5 Lbs. \$2.25; 10 Lbs. \$4.25; any greater quantity, 40c per Lb. transportation paid.

Lawn Grass for Annual Seeding

There are often places under large deciduous trees and shrubs which the sun cannot reach at any time during the day when the leaves are out. No grass of any kind will grow under such conditions for any length of time. The best thing for such places is to sow some quick growing grasses, either in the autumn when the leaves fall, or in the early spring before the leaves come out. The grass will then cover the ground and remain green until late in the summer. Ground that is heavily shaded nearly all the time has to be reseeded each year. We can furnish a mixture of grasses which are the most suitable for this purpose. Please order by name as follows:

Lawn Grass for Annual Seeding. 1 Lb. (enough for 200 sq. ft.), 25c; 5 Lbs. \$1.85 transportation paid.

SEPARATE VARIETIES OF GRASSES MOST SUITABLE FOR LAWNS

The seed we offer in this list is of the highest quality only. We do not handle inferior quality grass seeds. Samples will be gladly sent on request.

SEASIDE CREEPING BENT. (Agr. Maritima.) **Best for Putting Greens.** Recognized to be the best grass seed for putting greens. This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. We offer the true Seaside Creeping Bent. Sow 1 lb. to 300 sq. ft. **Lb. \$1.40; 10 Lbs. \$13.50 transportation paid.**

RHODE ISLAND BENT. (Agrostis Capillaris.) Also known as Colonial Bent and Prince Edward Island Bent. A very excellent grass where a fine close cut lawn is desired and is probably the most common of the bent grasses. Used to a large extent in fine lawn and greens mixtures. It will form an excellent sod and stand quite close mowing. It does well in rather poor and acid soil and being of a semi-creeping habit will recover the ground after injury. Sow 1 lb. to 300 sq. ft. Lb. \$1.35; 10 Lbs. \$12.50 transportation paid.

KENTUCKY BLUE GRASS. (Poa Pratensis.) Use in Every Lawn Grass Mixture. One of the most popular grasses for lawns. It does well on high dry land and also in moist places. It is very aggressive and spreads rapidly by means of underground stems and makes a fine texture sod when cut at lawn length. It starts to grow early in the spring and maintains its green color until late in the fall. Kentucky Blue Grass is the "buckbone" of most fine lawn mixtures. The standard weight per bushel of seed is 14 lbs. but the recleaned seed we sell weighs over 21 lbs. per measured bushel and is of the highest quality.

Lb. 35c; 10 Lbs. \$3.00 transportation paid. Not paid: 100 lbs. \$21.00. **FANCY RED TOP.** (Agr. alba.) **Fine for Lawns.** A remarkably rapid growing and aggressive lawn grass. It does well on a large variety of soils and will withstand both drought conditions and wet ground. The grass thrives under moderate close cutting. This is an excellent kind of mix with Kentucky Blue grass for fine lawns and fairways.

Lb. 30c; 10 Lbs. \$2.30 transportation paid. Not paid: 100 Lbs. \$14.00. ROUGH STALKED MEADOW GRASS. (Poa trivialis.) For Shady Spots. This is one of the few grasses that does well in shady spots. It is also resistant to drought and forms a close compact sod, which greatly resembles Kentucky Blue Grass. This grass should be in all lawn grass mixtures for shady places.

Lb. 45c; 10 lbs. \$4.00 transportation paid.

PEAT MOSS Adds Humus to Your Lawn

Peat Moss is one of the best materials we know of to add necessary humus to your lawn. It is clean, odorless and has great water absorbing and retaining power. It is absolutely free from weeds and for this reason is much preferable to manure. Peat Moss makes heavy land more friable and sandy soil hold moisture better. Dig it in the top 4 in. for new lawns. On established lawns—a dressing applied in the late fall and again in the spring is very beneficial.

Price: Single large bale \$2.75; 3 bales or more \$2.60 per bale. Purchaser pays transportation.

Single bale contains enough loose material tightly compressed to cover 300 sq. ft. one inch deep.

THE ROYAL MISTIFIER is the best little lawn sprinkler we have ever seen. \$1.00 transportation paid. See page 88.

CHEWINGS NEW ZEALAND FESCUE. (F. rubra fallax.) For places that get hard wear. Forms a fine leaved matlike sod which is resistant to hard wear. It does well on most all kinds of soil and in shady spots. Used extensively in putting green mixtures. We offer finest New Zealand seed.

Lb. \$1.10; 10 Lbs. \$10.00 transportation paid.

PERENNIAL RYE GRASS. (Lolium perenne.) For Quick Covering. This grass will make a quick covering of bright green grass on new lawns and is valuable for this reason. It makes a good growth in a few weeks but will not make a permanent sod. For new seeding a mixture of 10% Rye grass may be safely used without smothering permanent kinds.

Lb. 30c; 10 Lbs. \$2.50 transportation paid. Not paid: 25 Lbs. or more at 16e per Lb.

WHITE CLOVER FOR LAWNS

WHITE DUTCH CLOVER. Very valuable for use on lawns. The roots extend deep into the ground and consequently this clover stands drought well, remaining green when other grasses dry up. This helps to keep the lawn green all summer, which is particularly important on dry sand soil. For lawns not more than 10% should be used.

Lb. 55c; 5 Lbs. \$2.50; 10 Lbs. \$4.50 transportation paid.

KENT OLD PASTURE Wild White Clover. This fine white clover resembles the Dutch White Clover in general appearance. However, it is slightly smaller in leaf and does not blossom so profusely. The plant is creeping in habit and has the ability to cover the ground rapidly. Wild White Clover stands close cutting and forms a thick dense sward.

If sown with other grasses it will add nitrogen to the soil and help maintain the fertility keeping the lawns green thruout the summer. A mixture containing 4% Wild White Clover is sufficient to start it in

Lb. \$2.00; 5 Lbs. \$9.25; 10 Lbs. \$18.00 transportation paid.

VIGORO—Plant Food for Lawns

Every one knows that it is necessary to supply lawns with plant food in order to keep them green and velvety. Vigoro is a scientifically balanced

plant food that we have found most excellent for this purpose. It contains all the necessary elements for strong plant growth and is odorless, easy to apply and economical. See also page 86.



TICCS.					
1 lb. pkg)	Transportation paid	∫.	 		\$.15
5 lb. pkg)	ransportation part	(.	 		.75
10 lb. pkg)		(.	 		.85
25 lb. bag	Purchaser pays		 		1.50
	transportation		 		2.50
100 lb. bag)		(.	 		4.00

Building and Care of Lawns

We have published a pamphlet giving full directions for building and care of lawns.

We will send you a copy free on request. Ask for it.

Harris' Outstanding Varieties—New and Old The carefully selected list of vegetables which we offer on the following few pages are among the best in their respective classes. These are carefully bred strains which we have selected for their outstanding merit, and many of them are Harris' introductions which we have bred and grown here on our own farm. Delicious Muskmelon The Largest and Sweetest Early Muskmelon

This new melon is well named—it is eertainly delieious and what is more important it is early. It ripens two weeks earlier than Bender's and three weeks before many other kinds. The melons are quite large, averaging 5 lbs. or more. They

are creamy yellow outside when ripe and covered with fine netting. The flesh is moderately firm, deep orange and always

The eombination of earliness, high quality and good size is not found in any other melon with which we are acquainted.

Delieious will not keep as well as Bender's Surprise or Sugar Rock but for the home garden and roadside stand it has the advantage of earliness and has fully as high flavor. Growers will do well to plant some of this kind.

We offer seed of a true strain of our own growing.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

"We are just finishing our lot of Delicious melons from your plants. Growing melons up in this northern climate is somewhat of a feat, but this year we had 6 to 8 bushels of truly delicious melons, every one good.

Dr. A. T. Dowling, Littleton, N. H. Sept. 27, 1935.

We offer Delicious Melon plants, grown in Peat Moss Pots. See page 82 for prices and other varieties.



Canada Gold Sweet Corn New—Large Ears—Extra Early

We do not exaggerate when we say that you can get large handsome ears of eorn as early as most of the smaller extra early kinds. This is actually true. Canada Gold has ears eight inches long, with 8 to 12 rows of bright yellow kernels of excellent flavor, and these large ears are ready nearly as early as the first early kinds such as Extra Early Bantam and Golden Early Market.

The plant of Canada Gold is unusually vigorous and robust for an extra early eorn. It grows taller than any other extra early kind we know; bears the ears well upon the stalk and is very prolifie,

many stalks producing two large ears.

We obtained this corn originally from Ontario, Canada and have grown it here on Moreton Farm for the last four years earefully selecting it for size and earliness. This breeding here in the North where the growing season is so short, has played a large part in making this new variety so early and vigorous.

Whether you have a home garden or grow for market we urge you to grow some Canada Gold

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; 1 Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$2.00 transportation paid. Not paid: 12 Lbs. \$3.10; 50 Lbs. \$11.50.



MacDonald Rhubarb

Mac Donald Rhubarb Large Sturdy Plants Bright Red Stalks

This is a remarkable variety and probably the most distinct improvement which has been made in rhubarb in a good many years. We obtained the original roots a number of years ago from MaeDonald College at Quebee, Canada and have earefully increased our stock by division until we have enough to offer our eus-

The plant is high yielding, strong and robust while the stalks of MaeDonald are not only large but are bright erimson in eolor, tender and of excellent flavor. When cooked it makes a beautiful deep pink sauce.

We offer roots only of this variety as MaeDonald does not seed.

Strong root divisions: Each 65c; 3 for \$1.75; Doz. \$6.50 transportation paid. Not paid: 100 roots, \$22.00.



Canada Gold Sweet Corn

SPECIAL MERIT VEGETABLES



Harris' Superior Cabbage Seed

We make every effort to be able to offer to our customers only the best cabbage seed that can be grown. Very often the difference between profit and loss on a cabbage crop depends on whether you used a true stock or just common stuff. In the home garden where the space is limited you want to be sure that every plant will produce a good head. The seed which we offer is not only of the best varieties but are the best strains in their respective classes. You can buy Harris' cabbage seed with confidence that it will do what we say it will. See page 20 for additional varieties.

HARRIS' STOCKS OF DANISH CABBAGE.

The different varieties of Danish Cabbage which we offer here are the most popular with growers for winter storage. We are sure these stocks cannot be surpassed and have few equals.

HARRIS' BALLHEAD. This strain of Ballhead has been bred on our own farm for several years and is the most uniform and high yielding strain of Danish cabbage we know. The seed erop is again short this year.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$4.00.

DANISH BALLHEAD SHORT STEM-Special Strain. This is the heaviest yielding strain. The heads are large, round, slightly flattened and very solid. They are a good deep green color and keep well in storage. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

DANISH BALLHEAD INTERMEDIATE—Best Keeper. This strain produces heads which are deeper and not quite so large as the short stem. They are very solid, deep green and keep exceptionally well in storage. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

See page 21 for other varieties of Danish Cabbage.

GOLDEN ACRE—The Earliest Cabbage. True Originator's Strain.

This is without doubt the earliest cabbage grown and it matures a week before Early Jersey Wakefield. The heads are round as a ball, medium in size (4-5 lbs.) and very firm. The plants are so compact that they can be set close together. Practically every plant will make a perfect head and all the heads mature within a short space of time.

This variety has become the most popular and profitable market variety for early crops. This strain is the true originator's stock and is superior to most seed that is offcred.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$3.75.

GOLDEN ACRE-Special. This extra selected stock of the original strain of Golden Acre described above is in our opinion the most perfect strain of early cabbage in existence.

Pkt. 15c; Oz. 65c; $\frac{1}{4}$ Lb. \$2.00; Lb. \$7.00.

PERFECTION DRUMHEAD SAVOY. This fine cabbage should have a place in every home garden as it is of so much finer quality than ordinary cabbage and most attractive in appearance. The heads are firm, bright green all thru while the leaves are dark green and very much blistered. The quality is much superior to common cabbage and if you have not eaten Savoy cabbage you do not know real high quality in cabbage.

Growers for market and roadside stands can depend on Harris' Perfection Drumhead for a sure heading strain of the right type.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

Pritchard's Scarlet Topper Tomato Also Called "Pritchard"

This new tomato has proved itself to be a grand early main crop The vincs are vigorous and very high yielding while the fruits arc medium to large round, thick of flesh, firm

and with but small seed cavities. The color is a brilliant red thruout and they color right up to the top without any hard green spots. In our seed crop the fruit showed less cracking than any variety

we have ever grown.

This is a tomato of exceptionally fine quality being mild and free from acidity. It is one of the best kinds for home canning we know. In scason the fruit ripeus only a few days later than the early kinds such as Bonny Best and John Baer.

Home gardeners should not be without this valuable kind in their garden. Market gardeners and growers for roadside stands where quality

counts will find this a profitable variety to raise. Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

"Scarlet Topper is the best tomato I ever ate or grew." Mrs. Bertha E. Woodworth, Hannibal, N. Y. Mar. 22, 1935.



Pritchard's Scarlet Topper Tomatoes

Red Cored Chantenay Carrot A Coreless Chantenay Carrot

We have a very true stock of this fine variety which has become very popular with market gardeners, canners, home gardeners as well as growers for roadside markets, who cater to a "quality trade."

These carrots run over 95% true coreless and are fine grained and of ex-

cellent quality.

The advantages of the carrot will be readily appreciated. Instead of the light colored core which has always been characteristic of the Chantenay, Danvers and similar carrots, this new strain has the deep orange-red color right through to the center as shown in the colored photo opposite. The carrots are of the same size and shape as Chantenay and will yield just

We strongly advise the use of this variety both in the home and commercial garden.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.35.

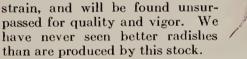
Early Scarlet Globe Radish—Special Strain Finest for Sowing in the Garden or Greenhouse

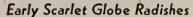
This is the kind of radish most used by market growers both for forcing and open ground and is the best strain of early globe radish we know.

The radishes are of handsome shape, an attractive bright red color and are crisp, solid and of the finest quality. They grow so rapidly that under favorable circumstances they may be pulled 20 days from sowing the seed.

This is the most popular variety for forcing, as the tops are small which is quite necessary for this purpose and the radishes do not get pithy.

Our seed is of the very finest passed for quality and vigor. than are produced by this stock. Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.







Harris' Northern Grown Peppers

Harris' Special Northern Grown Peppers are the best varieties to grow in the North. For a number of years we have made a specialty of growing pepper seed on our own farms. Ordinary peppers will not mature enough fruit to make it pay us to grow seed here, but we have developed a number of special early varieties which produce and ripen an abundance of fruit even in our short seasons. These strains are earlier, more vigorous, and

T. B. McConnell, Altoona, Pa. Dec. 2, 1934.

Red Cored Chantenay Carrots

and find them true to name. I had a good garden this year. I

have greater success with your seeds than any others because they

are raised farther north and are just right for this section."

"I have been using your seeds and plants for the past 15 years

productive than the same varieties grown farther south. Several of our varieties have become very popular with market growers and much inferior southern grown seed of these kinds is being offered to the trade. The best way is to get your seed direct from the originator as we do not sell to dealers.

Full descriptions of the varieties pictured below will be found in these pages and on pages 38 and 39.



Harris' Northern Grown **Peppers**

- 1. Harris' Early Giant
- 2. Harris'"King of the North"
- 3. Oshkosh
- 4. Hot Portugal
- 5. Harris' Improved Sauash
- 6. California Wonder
- 7. Harris' Earliest
- 8. Hungarian Wax

Pepper Plants

We make a specialty of sturdy, true pepper plants. See prices and varieties on page 82.

New Sodus Raspberry Extra Large — Early — Mosaic Free

This new purple variety produces the largest fruit of any raspberry we know. The fruit is a most attractive light purple in color and immense in size for a raspberry, but nevertheless they remain firm and do not crumble when picked. These berries are excellent for table use being of a delicious flavor.

The plants are vigorous and hardy and at present the stock is almost entirely free of mosaic. We strongly urge that you try some of these in your garden this year. See page 84 for more complete description.

Strong 1 yr. plants 6 for \$1.25; Doz. \$2.25; 25 for \$3.75. Transportation paid. Supply limited.



Sodus Raspberries—Natural size

See pages 83 to 85 for other varieties of Raspberries; Strawberries, and other Small Fruits

Riverside Sweet Spanish Onion Photograph one-half actual size.

Riverside Sweet Spanish Large Sweet Onions in Your Own Garden

If you want the largest and mildest onions, grow some of this kind.

For the past six years this variety has produced the largest and finest onions in our trial grounds which included all the standard kinds. These onions have shown most remarkable vigor and resistance to disease and insect pests.

It may seem incredible that these large mild Spanish onions can be grown in your own gardens but this is absolutely the case.

This new variety is so vigorous and hardy that any one with reasonably good garden soil can grow these fine onions. Market gardeners and growers for the roadside stands, who have a particular and discriminating trade have found this to be a valuable variety.

Seed sown in the open ground in the early spring will produce magnificent large globe shaped onions often weighing a pound or more and of very mild pleasant flavor.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Note: Fine large onions of this variety can also be grown earlier by setting out plants. See under Onion Plants on page 34.

Harris' Superior Squash

We endeavor not only to offer the best and most popular varieties of squash but what is most important to supply our customers with the truest and highest yielding strains of these kinds. To do this we run extensive trials and breeding plots and grow seed crops of the most important kinds here on our own farm. Thus we know exactly what we are offering and can state with confidence that you cannot buy better squash than our strains. The varieties pictured below are all fully described on these pages and on page 42 of this catalogue.



Delicious Table Queen

Boston Marrow

Quality

Warren

The "Aristocrat" Melon

Formerly called "Golden Combination"

We have changed the name of this new melon to have it more in keeping with its excellent character. It is truly the aristocrat of muskmelons. Those who have tried this kind know it has without doubt the most delicious flavor of any melon grown. It is slightly later than the Beuder but when well grown will produce very large handsome fruit with deep orange flesh that is often 3 inches or more thick. We picked some of the heaviest melons for their size we have ever seen from our fields this summer.

To be at their best this melon must be picked just at the time it requires a hard pull to separate the stem cleanly from the fruit or about one day before one would pick the fruit of most varieties. If left too long on the vine it will become soft.

For the home gardener who prides himself on his melons, we are sure Aristocrat will be a real acquisition. For the commercial grower and roadside stands who have a discriminating trade requiring only the best, it should be a real money maker.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25.



Long Season Beets

Harris' Long Season Beet

Tender and Delicious the Whole Season Long

Sometimes called "Winter Keeper" or "New Century"

If you want a beet that will remain tender and sweet all summer long and well into the winter, try the "Long Season." We have sold this beet for many years and our customers consider it to be the best quality table beet they have ever eaten. It makes no difference whether the beets are young or old, small or large, they are always tender. The beets are a very deep red color without light colored rings and with large green tops.

This beet grows slowly and should not be depended upon for early use, but when the early beets get tough and poor the Long Season will be found to be of the finest quality and just as tender as the young early beets, even though very large. They retain their fine quality when stored in a cold place for winter use.

This is not a variety that is suitable for general market, as it is not a handsome beet to look at, but for home gardens and the Roadside Stand where quality counts for more than appearance, LONG SEASON will be found a valuable variety.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00.

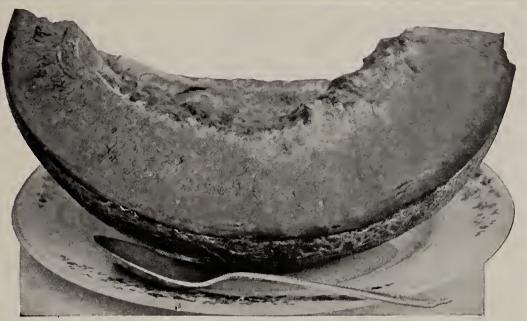
New York No. 515

A New Early "Iceberg" Lettuce for the East

If you have had difficulty in raising this type of lettuce in your garden we would advise that you try this new strain. It is the surest heading strain of the New York or Iceberg type we know and in our trials this year every plant made a good solid head, even during the hot weather we had in July. Sowings made about August first produced good heads right up to the time we had heavy frosts.

This lettuce is a little earlier than New York No. 12, which it resembles in general appearance and we believe that New York No. 515 will make an excellent companion crop to New York No. 12. The heads are large, solid and attractive; bright green in color and of excellent quality for this type of lettuce.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.10; Lb. \$3.25.



The "Aristocrat" Muskmelon

Crosby's Egyptian Beet—Harris' Special Strain The Best Early Garden Beet-See photo on page 19

We have been raising seed of this beet for over 30 years and by careful selection have bred up a strain that is considered to be unequaled in uniformity of color and shape.

There is no better garden beet than a really good strain of Crosby's Egyptian. The beets are of uniformly deep crimson color, nearly round but slightly flattened, very smooth and with small tops and very slender tap roots. They mature quickly, being as early as any variety grown.

There are many different strains of Crosby's Egyptian, some are light red, while others are dark. The Harris' strain is of the dark red type which is considered the most desirable color. This beet is very similar to "Early Wonder," but more even in shape and matures just as early.

Market gardeners find this the best beet for early bunching. The beets grow quickly and being very smooth and uniform in shape and color, command highest prices on the markets. For fine early beets in the home garden this strain is unequaled.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.25.

Detroit Dark Red Beet-Harris' Special Strain Exceptionally fine for Fall use and Canning

The exceptionally fine quality of this beet has made it one of the most popular kinds for the home and market garden. For fall use in the home garden it has few equals. Seed sown in July will produce beautiful tender dark red beets, to use in the fall and to store for winter.

The beets are round or globe shaped, with slender tap roots. The color is deep red with faint rings which disappear entirely when the beet is cooked leaving a deep rich dark red color which is most attractive.

The Harris' Special Strain has been grown and selected by us for many years and produces bects that are much more uniform in shape and of deeper red color than the strains usually sold. We can confidently state that there is no better strain of Detroit Dark Red beet to be obtained.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.25.



New York No. 515 Lettuce

Golden Pascal Celery

Golden Pascal Celery—Grow for High Quality

This new variety is a real step forward in celery breeding. It is a yellow or Self Blanching celery with the shape and all the fine quality of the best green kinds. The stalks are thick and rounded, of good length, of excellent type, and blanch to a clear creamy yellow, very brittle and tender and have a pleasing nut like flavor. When left to grow to maturity this celery develops a very good heart.

In height this celery is about like Golden Plume, and in season the same as Old Strain Golden Self Blanching. We recommend this new kind highly to home gardeners who want the finest quality and for market growers and roadside stands who have a discriminating trade.

Pkt. 25c; 1/4 Oz. 85c; Oz. \$2.65; 1/4 Lb. \$9.00.

Harris' Perfection The Finest Large Cucumber

To those who want a long deep green cucumber, we recommend this variety very highly. We regard Harris' Perfection as the best cucumber in this class both for home use and market. The fruit is dark green with fine white rays at the blossom end, giving it a very attractive appearance. It is crisp, solid and of the finest quality. This cucumber retains its color for a long time after being picked.

We have grown this cucumber for many years and by careful selection have obtained a strain that is more uniform than any similar variety we know of. The fruit is large and will average over 12 inches in length

The attractive appearance, deep green color and uniformity of size make these cucumbers sell for a premium on the market and roadside

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.45.

Buttercup Sweet Corn Sweeter and Larger than Golden Bantam

This is one of the finest varicties of sweet corn which we know and is the sweetest corn we have ever eaten. The kernels are large, of a rich "June butter" yellow and are deliciously succulent and tender.

Buttercup is a medium early variety, maturing at about the same time as Golden Bantam which it resembles but the ears are much larger than that variety, being fully eight to ten inches long with 8 to 10 straight rows of broad kernels on a fine slender cob.

This corn is a big yielder of good ears and has proven itself to be a very profitable variety to grow for market and roadside stands. It has long been a favorite with home gardeners who appreciate high quality in sweet corn. We are sure you will like it.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

Giant Summer Straightneck Squash—Special Stock

This new summer squash has now almost entirely replaced the old Crookneek type, in both home and commercial gardens. It differs from the old Crookneck only in shape; the "neck" instead of being curved is straight and is more attractive in appearance and is much easier to pack in crates or boxes.

The fruit is of large size, and of clear light yellow color.

We have succeeded in breeding up a strain which produces almost all straight squash and can be relied on to give satisfaction to the most critical growers.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.



Cucumber

Harris' Double Yield—The Most Prolific Pickle

This cucumber is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color. By actual count we find that the Double Yield produces over twice as many pickles as can be picked from an equal number of vines of any other variety.

The fruit is of medium length, very straight with blunt ends and of deep green color.

Those who want to raise either small pickles or "dills" for home use or market will find Harris' Double

Yield a most excellent variety. It will produce a much larger number of pickles and of better shape than any other kinds we know.

Double Yield is also the earliest cucumber with which we are acquainted. On this account and because of its uniform fine shape many gardeners find it desirable to plant for large cucumber before other kinds have commenced to bear. After a picking or two of cucumbers, the vines will continue to bear and produce many pickles of the finest type.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

"I sowed 1 lb. Harris' Double Yield Pickle seed last year and harvested 60 bushels of pickles. It was the best crop of pickles in my farming in 8 years." Michael Maguire, Watkins Glen, N. Y. April 25, 1935.

Cultural Directions

To help you have a successful garden we have prepared a pamphlet "The Cultivation of Vegetables and Flowers," which will be sent free with any order of \$1.00 or more if requested.



Harris' Double Yield Pickles

Harris' Extra

"Planted 1/2 acre of your Extra Early Bantam corn April 30th. Although a cold spring, picked my first ears July 23d. Was the first around here to have early corn. Everyone praised its taste. Harold E. Alley, Wilbraham, Mass. Apr. 4, 1935.



Harris' Special Bender's Surprise Muskmelons growing on Moreton Farm

Harris' Extra Early Bantam The Most Prolific Very Early Yellow Sweet Corn

Since we introduced this corn in 1926 it has steadily grown in popularity among home and market growers. Everyone wants Golden Bantam corn as early as possible. There are very few kinds, either early or late, quite equal to it in quality. By using Harris' Extra Early Bantain you can get lots of corn ten days earlier than with the old strain of Bantam. This variety is remarkable for its large yields of good ears, there being more often than not two good ears on each stalk.

The ears are just the same as the Truc Golden Bantam; 8-rowed, of medium length (6 to 7 inches long) deep yellow color and of superior flavor. It is the only

very early corn of the true Bantam type.

The seed we offer is a very carefully bred strain of our own growing which is

uniformly early and nearly all eight rowed.

Market growers find Harris' Extra Early Bantam a very profitable corn to grow. The fine quality and attractive appearance of such an early corn makes it a ready seller. The high yield per acre of fine ears which this corn produces makes it a most profitable kind.

We consider this one of the finest varieties for the home garden also. This fine qaulity corn maturing as it does so early in the season is a real treat.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

Whipple's Yellow Sweet Corn The Largest Early Yellow Variety—See photo on page 26

Since we introduced this corn in 1920 it has become one of the most popular varieties of sweet corn grown and deservedly so. During the past fifteen years we have seen our sales of this variety grow from a few hundred pounds to many tons of seed annually.

The ears are twice as large as Golden Bantam and mature two or three days earlier. The ears are 8 to 9 in. long and have 14 to 18 rows of deep yellow kernels of very fine quality. Many of our customers are surprised that such a large ear can be so sweet and tender. The stalks grow quite tall and often produce two large ears of nearly equal size.

Growers have found this to be one of the most profitable sweet corns to raise for market and nearly a week before any corn of equal size. Bccause of its great popularity, there are now many inferior stocks being offered.

We take great pains in selecting our stock of this corn and have spent much effort in improving it both in size and earliness since we first introduced it. All the seed we offer is Northern Grown on our own farm and on neighboring farms under our most careful supervision. Buy your seed of Whipple's Yellow direct from the introducer and know you are getting the true strain.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

China Cucumber—Grow this for FINE QUALITY

Early Bantam This remarkable cucumber from China is of finer quality than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. The skin is bright green and nearly smooth, the spines being few and small. The flesh is white, firm, extremely crisp, and of the very best quality. The vines are vigorous and healthy.

If you want really good cucumbers that are solid and crisp raise some China. They have no equal for quality except possibly some of the hothouse varieties. We consider this one of the very best cucumbers for the home garden and many

of our customers find it sells remarkably well at the roadside stand. Once your customers have tried it, they are sure to come back for more.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

China Cucumber

Bender's Surprise Melon—Harris' Special Strain

A Grand Muskmelon for Home and Market

The Bender melon has without doubt become the most popular of the larger incloses because of its size, attractive appearance, excellent flavor and fine keeping qualities.

The melons are large, many weighing 10 lbs. or more. We have had melons weigh 16 pounds and our customers have reported even heavier ones.

The flesh is very thick, deep orange in color and very fine flavor. The skin is light green, turning to a deep golden tint when ripc. The netting is so heavy and the flesh so firm and thick that these melons will remain firm and actually improve in quality for five or six days after picking.

In season the Bender is medium early and in a favorable year, if the seed is planted in the open ground by the middle of May, they will ripen the last

of August.

Harris' Special Strain of the Bender melon has been bred on our own farm for fifteen years with special attention being paid to sweetness and fine flavor as well as type. It is much superior to the usual stocks of this variety.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

"Tendergreen"—A Delicious Bean If you want really delicious, tender, fine flavored, early snap

beans be sure to plant some of the Tendergreen. There is no bean of its class that we have grown that is of quite as fine quality. Many of our customers consider it the best quality bush bean they have ever caten and will have nothing else. beans can exceptionally well, remaining firm and full flavored.

The pods are long, round as a pencil, very meaty and of an attractive light green color. They mature early and the vines are exceptionally strong and vigorous. This bean is remarkable for the large yields of long straight tender pods.

This is also without doubt the best round podded variety both for market growers and the roadside stands. The handsome appearance brings customers and the quality keeps them coming back for more.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.)

"Your Tendergreen beans are the best green beans I ever tasted. My Scarlet Topper tomatoes are the pride of the town." Campbell, Ford City, Penn. March 21, 1935.

Tendersweet Carrot—The Sweetest Kind

This carrot is the sweetest and finest we have ever eaten. It has a richness and quality of flavor which we have found in no other variety. People who do not care for "ordinary carrots are often very enthusiastic about "Tendersweet," and we are confident that home gardeners who once try this kind will never go without it in their gardens.

The flesh is a very deep orange in color, fine in texture and the carrots are practically "coreless."

Tendersweet Carrot is unusual in appearance, as the outer skin is of deep orange color somewhat tinged with red. The tops are dark green with a very pronounced deep red coloring at the base of the stems. The carrots are smooth and uniformly of the shape shown in the illustration on this page.

The fine quality makes this an outstanding variety for the home garden. The beautiful deep orange color gives this earrot a most attractive appearance either in bunches or baskets for market.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

For the Home Garden

We have put up a collection of fine vegetable seeds for the home garden at a much reduced price. Many of the varieties described on these "specialty" pages are included. See collection No. 1, page 45.



Tendersweet Carrots Grow these for superior quality.



Harris' "King of the North" Peppers This is a standard bushel basket.

Harris' "King of the North" Pepper

Tendergreen

Beans

Enormous Fruit — Abundant Yield Early Ripening

This new pepper which we introduced two years ago has found a definite place among the best strains of peppers and is becoming more popular cach year.

Hitherto it has been almost impossible to get large peppers of the "King" or long type to produce and bear good crops in the North, but "King of the North" is so early and heavy bearing that it ripens most of its fruit and it will produce a whole lot of large green peppers early in the season even in our climatc.

The photo of a bushel basket of fruit here is an excellent illustration of the size and shape. Note that it takes only sixteen peppers to cover the top of this standard bushel basket. The flesh is dark green turning to a deep rich red when ripe, medium thick, mild and sweet.

The plants are of a branching growth and literally covered with large fruit, which is borne from the bottom right up to the top of the plant.

Altogether we think this is the finest large pepper we have seen since we introduced Early Giant a number of years ago, and we strongly recommend that all who grow peppers try some "King of the North" this year.

Pkt. 15c; $\frac{1}{4}$ Oz. 30c; Oz. 90c; $\frac{1}{4}$ Lb. \$3.15; Lb. \$11.00.

"I have used your seed for a number of years and they have been very satisfactory. Your 'King of the North' pepper is sure some bearer. I have picked one-half bushel from three plants at one time and did not pick them all. Your strains of the different kinds of squash are wonderful. I have people come for miles to see them." Edward Jarke, Clyde, Ohio. Jan. 7, 1935.

Harris' Early Giant Pepper

The True Originator's Stock

Its large size, heavy yield and earliness have made this pepper one of the most popular varieties grown. It is not only a most valuable market variety but it is outstanding as one of the most satisfactory kinds for the home garden. Since we introduced this pepper in 1924 we have continued to grow it and improve it by careful selection here on our own farm, so that our original Northern Grown strain is much superior in all respects to those which are grown in the South where practically all the seed of this variety except our strain is grown.

The plants are vigorous, growing well over two feet high and are covered from top to bottom with fine fruit.

The fruit is large, $4\frac{1}{2}$ inches deep and $3\frac{1}{2}$ inches through, and the color deep green turning to brilliant red. The flesh is quite thick and meaty and of a very sweet pleasant flavor.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

"I have read many letters in your catalogue telling of the superiority of your seeds and plants. I have bought your seeds quite extensively for the past seven years and have not patronized any other seed house because I did not think I could better myself. I endorse the quality of your seeds and plants, your good service and the way you back your merchandise 100%.

Keith D. Lynde, Gouverneur, N. Y. Feb. 1, 1935.



Pepper Plants

Harris' Pepper Plantsare sturdy, well grown and true to name.

See page 82.



Harris' Early Giant Peppers

Dwarf Alderman Peas-Sturdy Dwarf Vines-Mammoth Pods

Many gardeners who have wanted the large pods and large succulent peas of the old Alderman but did not want a pea with tall vines will welcome this new variety. The vines are dwarf (2 ft.) and sturdy but the pods are produced in great abundance and are nearly as large as the finest Alderman. They grow nearly five inches long and are filled with eight to nine large green peas that are extremely delicious and tender. There is no doubt that this new kind will have a definite place among the finest peas. **See photo on page 37.**

This is a midseason variety—maturing about the same time as Alderman and is a valuable kind to fill the gap between the early and very late varieties. We urge you to have some of these peas in your garden this year.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

Midseason Giant Peas-Heavy Yielder-Fine Quality

This new variety which we introduced two years ago has continued to meet with hearty approval by those of our customers who have grown it.

If you want large podded fine flavored peas in abundance, you should try some of this new kind. The vines are vigorous and resistant and will produce fine crops of large tender delicious peas. The pods are $4\frac{1}{2}$ inches long, dark green and filled with 8-9 big peas of delicious flavor. The vines are 18 to 24 in. high, and are strong and sturdy.

This is a midseason sort, coming on after the early kinds and before the late varieties, and is an excellent kind to come between the early and late kinds.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

Quality Squash

Fine Grained and Sweet

If you wish to know what really fine flavor in squash is, try some of this variety.

After eating this kind we are quite sure all will agree with us that it is the best squash they have ever eaten. The thick orange yellow flesh cooks as dry as a good sweet potato, and is sweeter and finer flavored than any other kind we know.

The fruit is of medium size, weighing from 5 to 10 pounds, a very convenient size for family use. The shape is peculiar to this variety as shown in the photograph to the right. The outside shell is green, thin and hard and the squash when stored will keep a long time. The flesh is very thick, deep orange in color, and fine grained. See also natural color photo on page 8.

We know of no more satisfactory kind for the home garden and the present trend toward the smaller and better quality sorts both in the city markets and at roadside stands makes this a profitable kind to grow. These attractive dark green squash find a ready sale.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Photograph about 1/2 natural size





Improved John Baer Tomatoes A typical cluster from our seed crop.

Blue Hubbard Squash

Rapicly Becoming the Most Popular Large Winter Squash See natural color photo on page 8

We are very proud of this very fine strain of Blue Hubbard which we have developed here on Moreton Farm. It is a very heavy yielder and is more true to color and uniform in type than any other strain we have seen.

This variety has rapidly found a place for itself among the leading market varieties of squash and in many markets far outsells the older green kinds.

The fruit is of an attractive blue-gray color, similar in type to the old Hubbard but larger and more warted. The shell is very hard, making this squash an extremely good keeper. The flesh is thick, of deep yellow color and of fine flavor and texture.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

Viking Spinach

Early—Large—Dark Green—Long Standing

The plant resembles Nobel Giant Leaf in growth, the leaves growing very large, more crumpled, darker green, quite tender and of excellent quality. This spinach grows so fast that it is ready before most other kinds. It is so large that in fact, you can start to cut it when it's only about 2/3 When fully grown it attains an enormous size but still retains its fine tender quality. This is a long standing variety. This new spinach is finding an important place in both home and commercial gardens and will stand for a long time without going to seed even in hot dry weather.

Try some Viking spinach this year, we are sure you will like it. See photo on page 41.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 35c; 5 Lbs. \$1.65.

Macomber Turnip A Ruta Baga of Exceptional Sweet Flavor

If you have not tried them before, you will be delightfully surprised with the Macomber. We have found this Swede Turnip or Ruta Baga of very much finer quality for table use than any other we have ever tried. Ruta Bagas are often rather coarse, but the Macomber is very sweet and fine grained. We have never tasted a turnip of any kind of such fine quality as this.

The turnips are white with purplish green tops; they are large, smooth, round and handsome with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition for the table if properly stored.

To get the best results the seed should be sown about the middle or last of June in the Northern states and the plants dusted with gypsum as soon as they break through the ground. This is important as it repels the small black beetles which often stunt the seedlings.

We highly recommend this turnip for the home garden or market where quality is appreciated and this excellent variety finds ready sales at the roadside market.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.00.

Improved John Baer Tomato—Heavy Yielding—Large Smooth Fruit For a good all around tomato the John Baer is hard to beat. Our improved stock of John Baer

summer was not only superior in this respect to any John Baer we have seen but the fruit was remarkable for its evenness, fine color and solid well colored interior. The John Baer tomato has long been one of the most reliable sorts for market and

canning as well as a favorite home garden variety. This tomato produces immense crops of large, smooth, handsome tomatoes. The vines are strong and vigorous. The fruit is produced in great clusters, and is early enough to ripen the whole crop before frost in a normal season. The tomatoes are

uniformly of good large size, perfectly smooth and regular and of a bright rich scarlet color without any green around the stem. The fruit is very

free from eracking.

Certified Seed: Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Rutgers Tomato

New—Extra Large and Solid Fruit See photo on page 43

This new tomato which originated at the New Jersey Agricultural Experiment Station is outstanding for the large size and solid structure of the fruit. This combined with a deep rcd color all over, fine globe shape and excellent flavor will make Rutgers a very popular variety we are sure.

This is not an extra early variety, but maturing about the same time as Marglobe, the yield is very large and it will ripen an abundance of fruit before the vines are killed by frost.

Rutgers makes a superb canning variety. The canned fruit being firm, mild but with excellent flavor and a very attractive deep red color. Try some Rutger's this year.

The seed we offer was grown on our own farm and saved only from early ripening fruit from selected vines.

Certified Seed. Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.60; Lb. \$12.50.

NEW YORK STATE CERTIFIED TOMATO SEED

We are pleased to offer New York State Certified Tomato Seed. This seed was all grown on our own farm, the fields being inspected by representatives of the New York Seed Improvement Association. See page 43 for other varieties.

Special Summer Savoy Best Spinach to Sow for Summer Cutting

This is a remarkably fine strain of Long Standing Bloomsdale Savoy which we recommend for growers who desire to cut during July and August. In general appearance it resembles a fine strain of Long Standing Bloomsdale except that it has a slightly smaller frame, is a trifle darker green and the leaves generally are more "savoyed."

We are sure this will be an outstanding variety for the home garden as well as commercial growers.

Pkt. 5c; Oz. 15c; 1/4 Lb. 20c; Lb. 30c; 5 Lbs. \$1.40.

Creamed Macomber Turnips

These turnips cooked in this manner are simply delicious. If you haven't tried them you have a treat in store.



VEGETABLE SEEDS-General List

The prices in this list are subject to change without notice and include delivery by parcel post or otherwise, except as noted. See also inside front cover.

Half ounces of seed priced at 30 cents or more per ounce are supplied at the ounce rate. No half ounces of seed priced under 30 cts. per ounce can be supplied.

Directions for Cultivation. In order to help you make your garden a success, we have issued a pamphlet called "Cultivation of Vegetables and Flowers," which will be sent free with all orders amounting to \$1.00 or more, if requested.

Sparagel (Ger.)

ASPARAGUS

Sparagio (lt.)

One ounce of seed will sow 75 feet of row and produce about 250 plants.

From Seeds. To raise asparagus from seed, the seed should be sown as early as possible in the spring. The plants should be set in the permanent bed when one or two years old. The asparagus may be cut the third year after setting out the roots.

Mary Washington The Best Variety

This is the best of several rust resistant strains originated a number of years ago by the U. S. Department of Agriculture at Washington. The shoots are larger and grow more rapidly than the other kinds. The stalks are very thick and grow unusually tall without branching. The color is an attractive dcep green with purple tips. Even the largest and thickest shoots of this variety are tender and delicious.

This is decidedly the best variety for either the home garden or commercial planting. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Harris' Fresh Dug Asparagus Roots

We sell only fresh dug asparagus roots which are selected especially for their size and vigor and are superior in every way. They are carefully sorted and any small or stunted roots thrown out.

There is nothing so important about raising asparagus as the quality of the roots. The majority of roots sold are small and stunted. People who do not know what really good roots look like, accept these worthless things, and of course do not get good results, and think they cannot raise asparagus. As a matter of fact if they got really well grown roots they would have no trouble in establishing a good bed which would yield an abundance of large shoots every year.

To start a bed it is only necessary to set out the roots on good soil and give them ordinary care to keep weeds down, etc. No special preparation of the land is necessary. It should be prepared as for planting potatoes and should be made rich by applying a heavy dressing of manure, which should be plowed or spaded in. The roots are set out 18 to 24 inches apart in the rows which should be 4 feet apart. 100 roots make a good bed, but more should be set out for a large family. Cutting may commence the third year after setting out the roots. A small cutting may be made the second year if not continued more than two weeks. Full directions for growing asparagus are contained in our Cultivation Pamphlet which will be sent on request.

MARY WASHINGTON. We sell only this strain as we consider it the best asparagus for all

One year roots: Doz. 50c; 50 roots, \$1.75; 100 roots, \$2.50 transportation paid.

Not paid: 100 roots, \$2.00 (weight 9 lbs.); 1000 roots \$8.50 (weight 70 lbs.).

We recommend one year asparagus roots. They are usually more healthy and vigorous, and will make a better bed.

Artichoke (Ger.) Artichoke Carciofo (lt.)

Large Green Globe. (The Best Strain.) The Globe Artichoke is a perennial which produces the flower buds that are used for food the second year after sowing the seed. North of Virginia the plants require protection in winter. The seed is sown early in the spring. Cover the crowns of the plants with a mound of coal ashes as soon as the ground freezes.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.



Mary Washington Asparagus

BROCCOLI

Italian Green Sprouting (Calabrese)—The Truest Heading Strain

A packet will produce about 200 plants; an ounce about 2000.

We are confident that our strain is the best obtainable. It is early and uniform, each plant producing a large center head and many side shoots.

Broccoli is grown the same as cabbage or cauliflower. Simply sow the seed in the open ground in May and transplant the plants when large enough.

ground in May and transplant the plants when large enough.

The large center "head" is cut out when ready to use and the plant will then form numerous branch heads which can be used later, so a continuous supply may be had for a long time. A few plants set in June will give sufficient of this very popular delicacy for a medium sized family. Sprouting Broccoli is a very profitable crop both for market and roadside stands. The yield is large and broccoli always sells for good prices.

This is the best stock we have ever seen. Pkt. 10c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.95; Lb. \$6.75.



UNUSUAL VEGETABLES

In addition to the well known kinds most generally grown there are many excellent vegetables which, although not so well known, add interest to the garden and a welcome variety to the diet. Among these kinds are:

Broccoli (see above); Chinese Cabbage, page 21; Italian Purple Cauliflower, page 22; Celeriac, page 24; Endive, page 28; Leek, page 29; Salsify or Vegetable Oyster, page 43; and others. Try some of these this year, they are all easy to grow.



NOTE—If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Dwarf or Bush Varieties

A "packet" of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre.

1 lb. is equal to a pint, 2 lbs. 1 qt., 15 lbs. a peck.

Grow plenty of beans. "Snap" or "String" Beans are one of the mainstays of the home garden. They are very easy to grow and take up comparatively little room. Successive sowing made every few weeks will give you plenty of fine beans right up until frost.

Plant in rows 2 to $2\frac{1}{2}$ feet apart, dropping the seed 2 inches apart, or in groups of 3 to 4 at intervals of a foot in the row which makes hoeing

easier. Do not plant until the ground is warm. In New York State and New England May 10th to 20th is early enough.

From the innumerable varieties of garden beans, we have selected those listed below as the kinds which will be the most satisfactory to our customers. Our stocks of these varieties are carefully selected for purity and trueness to type.

Dwarf Wax or Butter Beans

SURE CROP WAX. The Best Flat-Podded Wax. An improved Currie's Rust-Proof which has longer pods of better quality, and yields more than that variety. The pods are long, deep yellow, stringless, of fine quality, and usually are free from rust. This is a very popular and desirable market variety. It is so superior to the Currie's Rust-Proof that we have discontinued that kind. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean. This is considered without

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean. This is considered without doubt the best round pod wax bean both for home use and market. The pods are 6 to 7 inches long, straight and as round as a pencil. The pods are clear yellow, very brittle, stringless and of the finest quality. Matures early and the plant is vigorous and productive. The seed is black. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid:

15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

WEBBER WAX also called "Cracker Jack" or "Wonder Wax." The Earliest Wax Bean. Pods are long, straight, flat stringless, clear yellow and of fine quality. Very prolific, and one of the most profitable market varieties on account of its earliness.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Wardwell's Kidney Wax. Very large, broad flat pods of deep butter yellow. Early and of high quality. One of the best "butter beans" but somewhat apt to "rust" in wet weather.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.



Sure Crop BlackWax (Photo about two-thirds natural size)

Round-Pod Kidney Wax or "Brittle Wax." Like Wardwell's, but has round pods 5-6 inches long, stringless and of finest quality.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

UNRIVALLED WAX. Very early, with long nearly round clear yellow pods. It is stringless when young and very vigorous and prolific. A profitable market bean but not of the best quality for home use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Green Podded Dwarf or Bush Beans

TENDERGREEN. See full description on page 12. The finest quality of the dwarf green podded varieties. Round podded, heavy yielder.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

BOUNTIFUL. The Best Flat-Podded Green Bean. This is one of the earliest green pod varieties. The pods are handsome, long, straight, flat and entirely stringless. It is very productive and continues in bearing a long time. One of the best market and home garden varieties. Our seed is grown in disease free fields from a carefully selected heavy yielding stock. There is no better stock obtainable.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

stringless black valentine—(Asgrow). This new bean has become very popular in recent years, because in addition to its high quality it is a very heavy yielder. The pods are entirely stringless and when young are nearly round, long, straight, very tender and of good flavor. The pods become somewhat flattened as they grow older. It is early, vigorous and one of the most prolific varieties we know.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

GIANT STRINGLESS GREEN POD. Round thick, stringless, somewhat curved pods of fine quality. Very early.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

Black Valentine. Very early and prolific and a most profitable market variety but not of high quality. The pods are long round, light green and of attractive appearance but not stringless.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.20.

Make Full Use of Your Garden

An astonishing amount of vegetables can be grown on small plots of ground by intercropping and planting succession crops. Quick growing vegetables such as radishes, leaf lettuce, spinach, green onions from sets or plants, etc., can be planted between varieties such as peas, beans, tomatoes and corn, etc., which require wider rows. Plan to follow the early crops with vegetables for fall and winter use, such as Iceberg lettuce, spinach, kohl rabi, turnips and others. Many combinations can be worked out.



Ideal Lima

DWARF GREEN PODDED BEANS—Continued

Ruby Dwarf Horticultural. (Also called Roman Beans.) Better than the old Horticultural. Pods of good length, light green, heavily splashed with bright red, entirely stringless and of fine quality. Used both as a snap and shell bean.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Lowe's Champion or Red Cranberry. A bean of the Horticultural type and one of the best of

this class. Used both as a snap bean and for shelling green. The pods are 5 inches long, flat, straight, stringless and of high quality. The vines resist blight. Largely used in New England. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

FRENCH HORTICULTURAL. Special. We do not hesitate to state that we consider this the finest strain of French Horticultural bean which we have ever seen. The pods are 6 to 7 inches long, straight and heavily splashed with bright red which gives them a very striking and attractive appearance. They grow in great profusion on the strong sturdy vines.

This stock is of our own growing from a single plant selected in 1928 and we highly recommend it

to all who want to grow only the best of this popular variety. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 45c; 2 Lbs. 80c; $\frac{71}{2}$ Lbs. \$2.45 transportation paid. Not paid: 15 Lbs. \$3.75; 60 Lbs. (Bu.) \$13.20.

Pole Lima Beans

Pole Limas require some support for the vines to climb on. Poles 6 to 7 feet long answer very well, but if not available a neat and cheap trellis can be made by placing a strong post at each end of the row and running a strong fence wire at top and bottom. Strings are then run from one wire to the other without tying or cutting, thus forming a support for the vines. The wire should be drawn tight and the end posts braced in some way. Plant 2 to 3 seeds in a place about a foot apart.

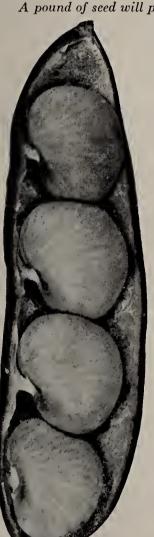
IDEAL. Mammoth Podded Pole Lima. We consider this so superior to other pole limas that we have discontinued listing any other kind. The pods are immense, often 7 inches long and contain 6 large beans of the very finest quality. In fact, this variety is so superior in quality and yield to any other lima, that you should plan to plant as much as you possibly have room for. The vines are very vigorous and prolific and the beans mature only about one week later than the

bush limas. Our strain is very fine.

Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Lima Beans—Dwarf or Bush

A pound of seed will plant about 150 feet of row, a packet 20 feet. Sow about 60 lbs. per acre.



but do not yield as much. These beans seem to bear better on heavy clay soil than on sand. The land should not be too rich. Do not plant these beans until the soil is warm and dry as the seed is apt to rot. Plant the seed in rows 3 feet apart and drop two or three in a place a foot to 18 inches apart. When the young plants put out the first true leaves thin to one plant to a place. FORDHOOK. The Best Dwarf Lima. These are the

Bush Limas are more easily raised than the pole varieties

earliest, and best of the large podded dwarf limas. The pods are of good size and filled with four to five plump thick beans. The beans are light green in color and of fine quality. The vines grow upright and are extremely vigorous and productive. This is the best dwarf variety for the home garden and those who prefer the thick "potato" Limas will find this strain far superior to any other. It is the most popular and profitable variety to raise for market. Pkt. 15c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40.

BURPEE'S IMPROVED BUSH LIMA. This strain of Burpee's Bush Lima has beans of larger size and deeper green than the old strain. Vines are more true to the bush form. Pkt. 15c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

Bountiful Beans Photo about two-thirds natural size.



Burpee's Bush Lima, WONDER STRAIN. The beans are large, flat and of fine quality. This is one of the earliest large podded bush Limas.

Pkt. 15c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Henderson's Bush Lima. Very early and prolific. The pods are not large but are produced in great abundance on upstanding vines. These "Baby Limas" have a delightful quality and are preferred by many people. True stock. Pkt. 15c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Please Note. If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Other Pole Beans

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Although not always necessary most of these varieties do best if given some support for the vines.

Kentucky Wonder Wax. Like the Kentucky Wonder except that the pods are yellow instead of green. This is the best pole bean with wax or yellow pods we know. It is early, very prolific, and the pods are long, bright yellow, perfectly stringless when young, and of fine quality.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c. Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: \$2.70; 60 Lbs. (Bu.)

White Dutch Runner. The beans are very large, pure white and much resemble Limas. When picked while green they are used in the same way. They are much earlier and more productive than Limas, so are often grown as a substitute for them, where Limas do not do well.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Golden Cluster Wax. White Seeds. Immense pods seven inches long and ½ inch wide, golden yellow, thick, tender, brittle, stringless and of fine quality as a snap bean. Very prolific, matures in mid-season. Does well under adverse conditions when many pole beans do not succeed.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

KING HORTICULTURAL. (Called also Worcester Pole.) An improved Speekled Cranberry bean with larger beans and pods which matures earlier. The pods are 6 inches long, light green splashed with bright red, entirely stringless and of fine quality. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs.

\$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

BEANS continued on next page.

VIGORO will produce results in your garden. It contains all the necessary elements of plant food in the correct proportion. See page 85.

Fordhook Bush Lima



Scotia Beans

SCOTIA BEANS—Tender and Delicious—

If you want the very best, most tender and delicious "string beans," raise some Scotia. Many of our customers who have raised Scotia beans for years know how delicious they are, but those who have not tried them have a real treat in store. The pods of the Scotia when cooked have a rich, melting buttery flavor posessed by no other beans.

It is one of the earliest of the pole beans and commences to bear about six days after Kentucky Wonder. A few hills will produce enough for a family and if kept picked will bear through August and September when the earlier bush beans are gone. Plant enough to can-Scotia beans are delicious; far more rich and tender than any other canned beans we have ever eaten.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Kentucky Wonder. (Also called "Old Homestead.") These very long, round, light green pods are stringless and of extremely high quality. The vines are enormously productive, the pods often hanging in great These beans mature very early, being among the earliest of the pole varieties. A very popular bean for the home garden as well as for market. We have a true heavy bearing stock of this popular sort.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Scarlet Runner. Grown principally as an ornamental vine. The flowers are large, bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and can be used when very young, the

beans in the green shell stage being of good quality. Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 45c; 2 Lbs. 80c. Transportation paid.

Field Beans

A pound will plant from 100 to 150 feet of row, depending upon the size of the beans. Plant 60 to 75 lbs. to the acre. The following varieties of beans are used for baking, soup, etc. and are grown extensively as field crops. These beans should be planted in rows 28 to 30 inches apart, dropping the seed about 10 to the foot of row.

Field Beans quoted on this page arc subject to market changes and to our stocks being unsold. Lowest prices quoted on large lots at any time. Please write.

If your order including beans amounts to \$20.00 or more we will pay transportation on beans listed "not paid."

IMPERIAL or Prolific Tree Bean. We consider the Imperial makes the best baked beans of any kind we have tried. They are kidney-shaped, much like White Kidney but slightly smaller. The vines are of strong, upright tree like growth, resistant to disease and produce heavy crops. Hence the name "Prolific Tree" Bean. The pods are 4 to 5 inches long and well filled. We strongly advise raising these beans for home use.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 30c; 2 Lbs. 50c; $7\frac{1}{2}$ Lbs. \$1.55 transportation paid. Not paid: 15 Lbs. \$2.10; 60 Lbs. (Bu.) \$6.00.

Boston Marrow or White Marrowfat. (Perry Strain.) Large plump white beans of high quality, very productive on good soil. An exceptionally fine stock the beans, being uniformly large and very plump.

Pkt. 10c; ½ Lb. 20c; Lb. 30c; 2 Lbs. 50c; 7½ Lbs. \$1.50

transportation paid. Not paid: 15 Lbs. \$1.95; 60 Lbs. (Bu.) \$5.40.

RED KIDNEY. Large, red, kidney-shaped beans. Yields heavily on strong land. This is considered one of the most profitable beans to raise for market. Our stock is of a very fine strain. It is hardy, rust resistant and very prolific having long straight pods which fill well.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 30c; 2 Lbs. 50c; $7\frac{1}{2}$ Lbs. \$1.55 transportation paid. Not paid: 15 Lbs. \$2.10; 60 Lbs. (Bu.) \$6.00.

ROBUST PEA BEAN. An improved strain of Marrow Pea beans which resists the Mosaic disease that is often very destructive to the ordinary types of this variety. We find that the yield from Robust is nearly twice as large as from common Marrow pea beans. In other respects the beans are the same. The beans are small, round, pure white.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 30c; 2 Lbs. 50c; $7\frac{1}{2}$ Lbs. \$1.45 transportation paid. Not paid: 15 Lbs. \$1.60; 60 Lbs. (Bu.) \$3.90.

White Kidney. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.75 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.20.

Rosenkohl (Ger.)

BRUSSELS SPROUTS

Cavalo di Brussels (It.)

One ounce of seed will produce about 3000 plants, a packet 300 plants.

This delicious vegetable has become very popular in this country. It should be more largely grown in home gardens, as it affords fresh green sprouts in the late fall and winter when other vegetables are gone. It is easy to grow, being cultivated like cabbage. The sprouts that grow along the stem are picked off and cooked like cabbage or cauliflower and are of very delicate flavor. The sprouts are of better quality after having been frozen, so the plants may be left in the open ground until December in the north and all winter south of New Jersey.

Plants. We can furnish Brussels Sprouts plants at proper time for transplanting. See under "Vegetable Plants," page 82.

LONG ISLAND IMPROVED DWARF, Special Stock. Our special stock is a very superior strain. This is the surest producing stock which we know and yields more than three times as many large solid sprouts than any other strain or variety we have grown. The plants of the Long Island strain do not grow very tall but they are covered from the ground up with large solid sprouts. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

MANGELS and Sugar Beets Futter ruebe (Ger.) Barbabietole (lt.)

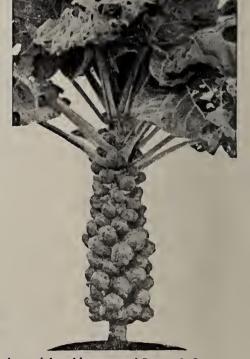
6 to 8 pounds of seed will plant an acre.

A most valuable food for cattle and sheep. Sow the seed in May in rows 2½ feet apart. The mangels are easily harvested and can be stored in a cold cellar or in pits where they will keep all winter.

MAMMOTH LONG RED, or Norbiton Giant. This variety has produced the largest yield of any variety at the field trials held at Cornell University. The quality of the roots for feeding is very high. They are large, quite long and grow well out of the ground. The color is bright red outside, and the flesh white with light red zoning. Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

DANISH YELLOW GIANT. (Sludstrup.) High Producing Strain. This mangel is considered the standard yellow variety here in the East to produce large yields. Grows to a very large size, with deep yellow colored skin and white flesh. Grows two-thirds above the ground. Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

VIGORO This superior plant food produces delicious vegetables. See page 85.



Long Island Improved Brussels Sprouts

Giant Yellow Eckendorf. One of the best of the yellow mangels. The skin is bright yellow in color and the flcsh white. The roots resemble the Danish Yellow Giant, but are more blunt on the bottom, being nearly the same size the whole length. Grows about three-fourths out of the ground, so it is very easy to harvest. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 20c; Lb. 55c.

MANGELS continued on next page.

Half-Sugar Mangel, Richest in Sugar. This mangel or giant sugar beet is intermediate between the large mangels and the sugar beets. The roots are white with red tops and grow to a large size. They are oval in shape, grow half out of the ground, and have small tops. The roots contain a higher percentage of sugar and are therefore more valuable for feeding than the larger and coarser mangels. This giant sugar beet yields much larger crops than any other kind of sugar beet and nearly as much per acre as the largest mangels.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 20c; Lb. 55c.

We do not furnish 1/2 ounces of seed priced at less than 30c per ounce.

Golden Tankard. Roots are oval in shape, bright yellow outside and the flesh is deep yellow all the way through. The mangels are large, easily harvested and of high food value. The roots are uniform in shape. Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

HARRIS' FARM SEEDS

Unsurpassed for purity, vitality and high yield. They are sold at the lowest possible prices for such high grade seed. See pages 47 to 51 of this catalogue.

BEETS Ruebe (Ger.)

One ounce of seed will sow 60 feet of row, a packet, 15 feet. Ten pounds will sow an acre in rows 18 inches apart.

Beets are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season. Beets can be sown in the spring, and again a few weeks later for a succession. It is an excellent plan to sow some in July for use in the fall. These young beets are not only a very welcome addition to the list of fall vegetables but when put in a pit or root cellar and covered with sand, will keep in nice, tender condition for use all through the winter.

CROSBY'S EGYPTIAN. Harris' Special Strain. See page 9. This is the best beet for early use both for home and market. We are confident that ours is the finest bred stock of this variety.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.25.

CROSBY'S EGYPTIAN. Bright Red Strain. This strain is of lighter and brighter red than our Special Strain and is popular in some markets. The beets are of fine uniform shape and mature very early. The quality of these beets is very fine, making an excellent kind for the home garden. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

Early Blood Turnip (also called Edmund's Blood Turnip.) Round, flattened, deep red beets with quite large tops. Grows large and is of very good quality.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

DETROIT DARK RED. Harris' Special Strain. See page 9. The finest sort for canning. The beets are of globe shape with small tops and fine tap roots. The color is deep red thruout without light colored rings. The quality is exceptionally fine the beets being sweet and tender. Our special strain is the result of over thirty years careful selection on our own farm.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.25.

EARLY WONDER. This beet closely resembles a good strain of Crosby's Egyptian. The beets are dark red and have small tops and make an excellent beet for early bunching. Our strain is very fine and has proved to be superior to most strains from other growers which we have had in

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.25.

Egyptian Blood Turnip. This is the old strain of Egyptian beet, having flat beets of very dark red color. This variety is used by many gardeners for foreing and early sowing in the open ground, as it grows rapidly and makes a nice bunching beet of good color and shape very early. The quality of the beets for table use is not as fine as some others. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.





Harris' Special Crosby's Egyptian Beets Roots from storage, for 1936 seed crop

LONG SEASON. See page 9. Also called "Winter Keeper" and "New Century." The highest quality beet for the home garden. This is an invaluable variety for fall and winter use as the beets remain sweet and tender for a long time.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00.

Long Smooth Blood Red. The roots grow half out of the ground, are long, smooth, very dark red and of high quality. Used extensively for pickling. Our strain is very uniform for shape and dark color. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

SWISS CHARD or Spinach Beet

Biesskohl (Ger.)

Bieta (It.)

Barbabietole (lt.)

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is a beet grown mostly for its leaves. The mid-rib when boiled makes delicious greens. Leaves may be boiled and served as spinach Sown in the spring the leaves are soon ready to eat and if cut will continue to grow and produce tender young leaves all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring.

FORDHOOK GIANT. The Best Variety. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender. The stems are pure white, broad and thick and make an excellent vegetable when cooked separately. The leaves make excellent boiling greens. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Lucullus. This is the old standard variety still preferred by many people, because of the fine quality. It is a very large variety with curled leaves like a Savoy cabbage and an attractive light yellowish green in color. The plants grow nearly 2 feet high and the stems and leaves are very large and of fine quality

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

Silver Leaf. Large, smooth, green leaves with silvery white ribs and stems. Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

One ounce of seed will produce 1500 to 2000 plants sown in open ground, or 3000 if sown in frames; a packet about 250 plants. It requires 4 to 6 ounces of seed to produce plants for an acre of ground-

Methods of Culture. To get very early cabbage in the Northern states the seed should be sown in hot-beds in February or March, or about six weeks before the ground outside is ready to receive the plants. For the home garden it is often more satisfactory to buy a few dozen plants for early cabbage. See page 82. For medium early crop, the seed of early kinds like Copenhagen Market or Golden Acre may be sown in the open ground as early as possible and the plants transplanted as soon as large enough. They will give cabbage ready for use in August if the land is rich and well cultivated. For the late crop the seed should be sown in the Northern states about May 20, and the plants set out July 1. Seed of carly varieties may be sown as late as June 10, and will mature a good crop. For late sowing Large Late Copenhagen and Enkhuizen Glory are good.

Early and Medium Early Varieties

GOLDEN ACRE. The earliest Cabbage. See colored photo on page 6.

This is the strain of Golden Acre which we have sold for years and is much superior in uniformity of type and earliness to many stocks that are sold at a much higher price.

Golden Acre matures earlier than any other kind we have ever grown. In our trial grounds it headed a week earlier than Jersey Wakefield and two weeks earlier than Copenhagen Market, which it resembles in many respects.

The heads are of medium size, (4 to 5 lbs.) as round as a ball and very firm. The plant is of dwarf compact growth with but few leaves so the plants may be set close together. Practically every plant makes a perfect head and all the heads mature at very nearly the same

Owing to its earliness, uniformity, fine quality and appearance, this cabbage has proved to be one of the most profitable market varie-

ties for the early crop.

Pkt. 10c; Oz. 40c; ½ Lb. \$1.15; Lb. \$3.75.

GOLDEN ACRE Special. The earliest and most uniform stock we have ever seen. We particularly recommend it to growers who want only the best.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00; Lb. \$7.00. COPENHAGEN MARKET. True Large Heading Strain. This early round head cabbage is a little later than Golden Acre and has larger heads. It is as round as a ball, very compact and with few outside leaves.

This cabbage heads very evenly practically every plant making a good firm head. It is a profitable cabbage to grow for market and an excellent early variety for the home garden.

Copenhagen Market is largely grown for kraut and is excellent for this purpose, the heads being of finc quality, tender and without coarseness. Our stock not only makes uniform hard heads, but which are larger than most other stocks of this variety.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

ENKHUIZEN GLORY. Originator's Strain.

This cabbage is one of the best varieties and has proved to be one of the most popular for medium early or main crop and kraut. The heads are large, weighing 8 to 10 pounds, and mature only a weck later than Copenhagen Market. The seed we offer is of the true originator's stock and will be found very superior in every way.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

MIDSEASON MARKET. One of the heaviest yielding kinds with which we are acquainted. It matures only a little later than Enkhuizen Glory. The heads are round, deep, very firm and of good size, averaging 8 to 10 lbs. when well grown. They are remarkably uniform in shape and even in size. The plants are of vigorous growth with short stems and round leaves of rather light green color. The seed we offer is very fine, practically every plant makes a good solid head.

We highly recommend this fine cabbage for market, kraut and home use.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

MARION MARKET. Yellows Resistant Copenhagen Type. This variety will grow and mature good early round heads on land so diseased with "yellows" that other cabbage fails entirely. The heads resemble Copenhagen Market in shape and mature a little later. Our stock is the truest strain we have seen and is an unusually uniform and true stock of this variety.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50. Early Jersey Wakefield. The standard early cabbage with pointed heads. The heads are of good size; and very compact. Our strain is very early and practically all the plants produce heads of the correct shape and they mature

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

Corrosive Sublimate will protect cabbage seedlings from maggots. See page 87.

LARGE LATE COPENHAGEN. (New.) Fine Kraut Cabbage. This new strain of Copenhagen Market cabbage which was originated by one of the leading cabbage secd growers in Denmark has proved itself an extremely fine variety to grow both for market and kraut.

almost at the same time.

This is a remarkable variety in that the heads grow round and hard almost as early as regular Copenhagen Market and then continue to grow without splitting or getting soft, producing fine large solid heads ten to twelve inches in diameter that can be cut in the fall for kraut. When fully grown they will stand a long time without splitting and are so uniform that every plant produces a big hard solid head.

If you are looking for heavy tonnage combined with fine hard heads of superior quality, grow some Large Late Copenhagen.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.50.

SLEAFORD MARKET Grow for Quality

This cabbage is of such superior quality to ordinary cabbage that there is no comparison. Sleaford Market is as delicate in flavor as Brussels Sprouts. If you never have eaten cabbage of this type you have a treat in store for you. The heads mature early, are of medium size, pointed and do not get very hard. On account of its superb quality we particularly recommend this cabbage for the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.25.

HARRIS' CABBAGE PLANTS

Harris' cabbage plants are sturdy, well grown and true to name. We sell both properly hardened greenhouse grown plants for early and field grown plants for later planting. See page 82 for varieties and prices.





We have bought your seed for several years and can say they can be depended on to grow. I was the only one around here to have a crop of cabbage. We made a fine lot of kraut from the Large Late Copenhagen. It was considered very nice. Harold G. Ellis, Overton, Pa. March 9, 1935.



Large Late Copenhagen Cabbage

Harris' Special Strains of Danish Cabbage

There seems to be no "best" type of Danish cabbage for all places and all conditions. There are numerous strains of merit that differ in some particulars or are suited to particular climates, types of soil or markets. The thing to do is to find out which type is best suited to your conditions and grow that kind.

The strains we have listed here are the best in their respective classes and are offered by us after careful observation in our own trial grounds and in our customers' fields. We firmly believe that there can be no better Danish cabbage sold than these varieties which we offer no matter how much is charged for the seed!

HARRIS' BALLHEAD. (Short Stemmed.)

This new strain is the most uniform stock of deep heading Danish cabbage which we know. This special strain has been very carefully grown and bred on our farm for several years. The heads are extremely hard and of good size. It is deeper in shape than most other strains and will give a large tonnage of fine cabbage to the acre. Crop very short. **See page 6.**

Pkt. 15c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$4.00.

page 6. Also called "Danish Roundhead." This is a very uniform and heavy yielding strain. The heads are large, very solid, more flattened than Harris' Ballhead, and of good deep green color. Our stock of this variety is very true, practically every plant making a good firm head.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

PENN STATE BALLHEAD. True Uniform Stock. This excellent variety was originated by Dr. Meyers of the Pennsylvania State College and has found favor in many cabbage growing sections. It is a short stem variety, with heads of medium size, inclined to be flat but very hard and an attractive bright green color. This cabbage will produce a large tonnage per acre and keeps well in storage. We strongly recommend this variety for growers who prefer a Danish cabbage of the flat type. Pkt. 10c; Oz. 30c; ½ Lb. 90c; Lb. \$3.00.

Red Cabbage

Red cabbage is always in demand for pickling and it usually sells for more in the markets than white cabbage. If really good seed is used there is no reason why Red cabbage should not yield nearly as much as Danish Ballhead and prove much more profitable.

MAMMOTH ROCK RED. The largest and best red. This is the largest and best of the red varieties. The seed we offer will produce large, deep solid heads of dark red color. This is a high yielding strain practically every plant producing a good head under favorable conditions.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

DANISH BALLHEAD Intermediate. This strain produces heads that are larger and not so much flattened as the Short Stein. They are very solid, and deep green and have a reputation for keeping exceptionally well in storage.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

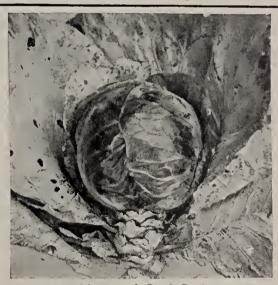
Wisconsin HOLLANDER. "Yellows" Resistant. This strain will grow and produce good Danish cabbage on land that is so diseased with "Yellows" that other cabbage fails entirely. The heads are as round as a ball and very deep green with a purple or bluish tint on the edges. The plants are of strong, healthy growth with short stems, very hardy, and produce heads of uniform type. We recommend this variety for growing in sections where "Yellows" is prevalent.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$4.00.

Hot Water Treated Seed

We can supply hot water treated seed of the varieties of cabbage listed in this catalogue if ordered in quantities of one ounce or more, at no advance in cost. Hot water treated seed is usually a little lower in germination.

We will supply untreated seed in all orders unless treated seed is specifically requested.



Mammoth Rock Red



Danish Ballhead Short Stem

Savoy Cabbage

Perfection Drumhead. See color photo on page 6. Savoy Cabbage is of much finer quality than ordinary cabbage and should have a place in every home garden.

For winter use the plants should be set out about July 1st. The stock we offer is much superior in type and yield to the usual stock Sayov

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

Other Main Crop Varieties

All Seasons. For those who want the flattened type or "domestic" cabbage we recommend this variety. The heads are large, nearly flat and solid, maturing a heavy tonnage at about the same season as Enkhuizen Glory. A popular variety for fall use and a heavy yielder.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Premium Flat Dutch. The old standard Flat Dutch. A first class, large, late cabbage. This variety has been found in some sections to make a very fine "kraut" cabbage.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

NOTE: We cannot supply half-ounces of seed, the price of which is less than 30c per ounce.

CHINESE CABBAGE, also called "Celery Cabbage"

An ounce of seed will sow 300 to 400 feet of row, a packet 30 feet.

This vegetable of the cabbage family has become extremely popular. The inside leaves of the heads are very crisp and tender. It is excellent when used as a salad, being of a very delicate flavor slightly resembling raw cabbage but more delicious. It is so easily raised there is no reason why everyone who has a garden should not enjoy it. Chinese cabbage has proved a very profitable crop for muck land. There is a good demand for it in New York and other large markets in carload lots. The seed should be sown **not earlier**

than the first of July in rows 2½ feet apart, and the plants thinned 18 to 20 inches apart in the rows. If sown early it soon runs to seed and is useless. The crop matures in 8 to 10 weeks.

CHIHLI. Early—Fine Quality—Sure Heading. This is the earliest variety of Chinese Cabbage and heads more evenly than any other kind. The heads are pointed very firm and when matured are often 18 in. long, pure white inside and are of fine quality.

Chihli has now almost entirely superseded the older varieties in markets and roadside stands, as the attractive heads sell readily, making this a very profitable crop to grow. Our strain of Chihli is very uniform and sure heading.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.25.

Pe-Tsai. Formerly the standard kind. Of upright growth, forming heads 10 to 12 inches long which are solid and crisp. Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Wong Bok. The heads are shorter than the common Pe-Tsai and very solid. Has lately become popular for market. This variety is of most excellent quality being delicate flavored and crisp.
Pkt. 10c; Oz. 30c; ½ Lb. 85c; Lb. \$2.75.



Chihli

Pe-Tsai

Wong Bok

One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; a packet will produce 150 plants.

There is no difficulty getting fine heads of high quality when the plants are set out in June or early July so that the heads form in September and October. If weather and soil conditions are normal the seed should be sown in open ground or cold frames about the middle of May or first of June on good soil. When plants are large enough, transplant in rich, moist soil. Care must be taken that the plants do not become checked in growth, as that will cause them to head prematurely.

For the small garden it is often better to buy the plants. See page 82.

Super Snowball Cauliflower A larger, earlier and better Snowball Cauliflower!

This is not only the earliest cauliflower with good firm heads but it heads earlier and more uniformly than any other strain of Snowball we have tried.

The leaves are quite large and vigorous and curl over the heads so as to protect them from the sun and keep them white until the heads are quite large.

On account of its earliness this new strain has been found very profitable to grow as early cauliflower of fine quality always commands much higher prices in market than the later crop.

It heads so evenly that often the whole crop can be harvested before the later varieties are ready. This may be an objection for the home garden where cauliflower is wanted all through the season but for market it should certainly be used for at least part of the planting. want the largest and finest cauliflower early in the season will find the Super Snowball a most satisfactory kind. It requires good land and favorable growing conditions for best results. On poorer soil other varieties sometimes do better.

The seed we offer was grown by the originator and is the finest strain of this kind that can be obtained at any price

Pkt. 25c; $\frac{1}{4}$ Oz. 90e; Oz. \$3.00; $\frac{1}{4}$ Lb. \$9.50; Lb. \$33.00.

Cauliflower Plants

Harris' cauliflower plants are well grown and true to name. Early, well hardened, transplanted cauliflower plants, ready April 25 to May 15. Field grown plants, ready about June 15. See page 82 for varieties and prices.



Super Snowball Cauliflower

ERFURT EARLY DWARF. Madsen's Stock

No. 3. Much like Snowball, but has somewhat shorter stems. It is very reliable in regard to heading and the heads are solid and compact.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.90; $\frac{1}{4}$ Lb. \$6.50; Lb. \$23.00.

Danish Perfection. A strain of Snowball Cauliflower maturing a week or 10 days later than the early Snowball. The heads are very firm, solid and snow white.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.90; $\frac{1}{4}$ Lb. \$6.50; Lb. \$23.00.

Danish Giant or "Dry Weather." This strain of Snowball Cauliflower is especially valuable for high ground, and is considered to stand dry weather better. The heads mature a week or 10 days later than Snowball and have more leaves to protect them from the sun and frost. Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.90; $\frac{1}{4}$ Lb. \$6.50; Lb. \$23.00.

Italian Purple

The Most Delicious Cauliflower

It is of more delicate flavor than Broccoli and Brussels Sprouts and far superior in quality to any other kind of cauliflower.

The heads are the same shape as ordinary cauliflower but instead of being white are deep purple on the top. When cooked this cauliflower is green like Broccoli, which it resembles in flavor, but is far more delicate.

Purple Cauliflower is easy to grow as the plants are strong and resistant to disease. The heads mature late in the scason and they do not require tying as the heads are not blanched. Gardeners who have been fortunate enough to grow this kind have been able to sell it at high prices.

Some people who do not like ordinary cauliflower think the Italian Purple delicious. Try

some of it. We know you will like it.

SEED: Pkt. 15c; 1/4 Oz. 45c; Oz. \$1.35; ¹/₄ Lb. \$4.55; Lb. \$16.90.

PLANTS: Ready June 20. Dozen 25c; 50 plants 60c; 100 plants 90c transportation paid.

Two New Cauliflowers Worth Trying NEW EARLY AMERICAN SNOWBALL

This variety was outstanding for earliness in our trials this year, and we actually harvested a greater number of heads at the first cutting than we did from Super Snowball. This new variety produced heads of the Snowball type which are uniformly large and deep, with a somewhat rough but beautiful white and tight curd. The plant is rugged with an abundance of long broad leaves which protect the head until it is quite large.

We offer this new cauliflower in limited quantities this year so that you may try it out under your own growing conditions. Pkt. 25c; ½ Oz. 75c; ½ Oz. \$1.35; Oz. \$4.50; ½ Lb. \$11.00.

DANISH GLORY

This new variety is a selection from late plants of Super Snowball and as such carries many of the good points of that variety. It has a sturdy plant with broad leaves which curl over and protect the young heads. Danish Glory matures about midway between Super Snowball and Perfected Snowball, maturing the heads very evenly so that a large part of the crop can be cut during a short period of time.

The heads are large, deeper than Super Snowball, snow white with an attractive tight curd. During the past two years Danish Glory has proved to be a good header under many different Pkt. 25c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.35; Oz. \$4.50; $\frac{1}{4}$ Ib. \$11.00.

SNOWBALL Perfected Strain. The seed we offer is the very finest strain we know and no better seed can be obtained.

growing conditions.

Although an early variety, Snowball has proved to be the best for late or main crop. The plant is dwarf and compact and the heads are large, deep, solid, snow white, and with a tight curd that has no protruding leaves when grown under normal conditions.

Pkt. 15c; ½ Oz. 60c; Oz. \$1.90; ½ Lb. \$6.50; Lb. \$23.00.

Protect Cauliflower From CabbageWorms

It is unnecessary for your cauliflower to be unsightly and often ruined by cabbage worms. The new Rotenone Dusts, SULROTE and DEROX, if used regularly will prevent damage from these worms. These dusts can be used freely even on large heads as they are nonpoisonous. See page 86 for quantities and prices.

"The cauliflower seed I bought of you last year produced better flowers than from another firm priced at \$40.00 per lb." Gordon L. Scotland, Framingham, Mass. March 12, 1935.

"We had excellent results with your Snowball cauliflower this year." Jos. Schickler, Coldwater, N. Y. Dec. 12, 1935.



Harvesting a money making crop of Harris' Cauliflower on the farm of Jos. Schickler, Coldwater, N. Y. Photo taken in August.

One ounce of seed will sow 300 feet of row, a packet 60 feet, 2 to 4 pounds will sow an acre.

Carrots have long been recognized as one of the most healthful vegetables grown, and now since the introduction of such varieties as Tendersweet, Red Cored Chantenay, Perfection, Nantes, etc., our ideas of how carrots should taste have been greatly changed. who have grown these high quality kinds find carrots to be a really delicious vegetable. A few rows will supply all you want, as you can thin out the small ones for early use and let the rest grow for fall and winter.

Carrots can be sown from early spring to the middle of summer. The earlier they are sown the larger the crop as a rule, but late sowings produce nice carrots for fall.

Carrots for Fall. If Nantes or Coreless Carrots are sown in August and not thinned too much they will make carrots about the size of one's finger for fall use. These are extremely delicious either cooked whole with butter sauce, or served raw when small.

Carrots for Feeding. Carrots are of a high value for feeding cows, horses and sheep, and as very large crops can be grown on a small piece of ground, it pays remarkably well to raise at least a small plot of them every year. They are of great benefit to cows and horses in the fall and winter. Two of the best varieties for this purpose are Danvers Half-Long and Mastodon or White Vosges.

MORSE'S BUNCHING. NEW. This new carrot is a particularly fine bunching carrot. The roots grow about 8 inches long are smooth, slightly stump rooted and of excellent quality, being sweet and fine grained, deep orange in color and with practically no core. This carrot is an excellent kind for the home garden as well as a very attractive variety for market and roadside stands.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

TENDERSWEET. The Sweetest Kind. See also page 12. This new carrot has become a very popular variety. The fine textured deep orange flesh is sweeter than any we have tasted. The outside color is an unusually deep orange tinged with red at the top. Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

RED CORED CHANTENAY. See page 7. The new "coreless" strain of Chantenay which is being so widely grown because of its very fine quality and attractive appearance. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.35.

PERFECTION. A new larger and better Coreless Carrot. This excellent carrot is becoming increasingly popular for fall crops, both for home use and market. The carrots resemble Amsterdam Forcing in shape, but are nearly two inches longer, and are very smooth and symmetrical. There is no "core" as the deep orange color extends right through to the center. The quality of Perfection is very fine.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.95.

IMPERATOR. This is the fine quality bunching carrot that comes into our markets from California. The roots average about 8 in. long, are somewhat tapering, of deep orange color which extends right to the center, and with a very small core. The tops are just right for bunching.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

NANTES. CORELESS. This is one of the best of the "coreless" varieties and is particularly valuable for the home garden and as a bunching kind for market. The roots are 7 to 8 in. long, the same size the whole length, smooth and stump rooted making it very attractive when bunched. The color is deep orange which extends through the whole root without a light colored "core." A very fine variety for roadside sales.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

CHANTENAY. (Special Strain.) This is the most popular carrot for general use and market. The roots grow 6 to 7 inches long, tapering only slightly and are quite stumprooted. The color is deep orange and the roots are fine grained, smooth as a bottle and of fine quality. We offer a very uniform strain of this variety which grows an inch longer than the usual Chantenay. Growers find this to be a fine bunching carrot. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

DANVERS HALF LONG. The roots taper a little more at the bottom than the old strain of Chantenay and grow about 1 inch longer, being 7 to 8 inches in length. This variety is valuable for stock feeding as well as for market. Very heavy yields are often obtained, a thousand bushels per acre being not at all unusual. Our stock is the most uniform obtainable. Pkt. 10c; Oz. 15e; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

HUTCHINSON. We are pleased to offer seed of the true Hutchinson strain which is so popular in New England. This is a large and very productive carrot and especially valuable for busheling. The roots are 8 to 10 inches long, nearly the same size the whole length, stump rooted and of a bright orange color.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.60.



Part of the Trial Grounds at Moreton Farm.



2 Red Cored Chantenay Long 5 Nantes Perfection 4 Danvers Half Long

3 Imperator 6 Chantenay

CULTURAL DIRECTIONS

In order to help make your garden a success, we have prepared a booklet on the "Cultivation of Vegetables and Flowers" which will be sent on request with any order of one dollar or more.

Oxheart, or Guerande. A short thick carrot $4\frac{1}{2}$ to 5 inches long and often nearly as large around as it is long. Maturcs early. Can be easily pulled by hand and yields nearly as much as the longer varieties.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

Long Orange. We have a fine strain of this variety. The roots are long, but not too tapering and are smooth and straight. An immense yielder which is used considerably for stock feeding.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Mastodon, or White Vosges. A large white carrot for stock. The roots grow very large, and we think this variety will yield more good, nutritious carrots for stock feeding per acre than any other variety.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 85c.

COLLARDS

Georgia. Has large cabbage like leaves, which grow loosely on stems $2\frac{1}{2}$ to 3 ft. tall. It does not form heads but the leaves are used. It is popular in the South for table use and stock feeding. Pkt. 5c; Oz. 15c; 1/4 Lb. 25c; Lb. 85c.

PLANET JR. WHEEL HOES AND SEEDERS

Whether your garden is large or small, a Planet Jr. tool will do the work better and quicker. A large variety of wheel hoes and seeders to fit every garden need. Sturdily made and will last a life time.

See page 88. Send for complete catalogue

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.



Golden Plume Celery

Good celery is not difficult to raise. The trouble most unskilled gardeners experience is in raising the plants. For very early planting the seed should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed is sown in the open ground as early as possible. Great care must be taken not to cover the seed too deep. Most failures to get the seed to germinate are due to

We give full directions for culture with every order for seed if requested. For the home garden it is often more satisfactory to buy the plants. See page 82.

Yellow or Self-Blanching Varieties

GOLDEN PLUME OR WONDERFUL. This is without doubt the best of the Yellow or Selfblanching types and has grown steadily in popularity since its introduction some years ago. It is of a vigorous sturdy growth forming heavy solid stalks with fine hearts. Our strain has proved to be of a very even golden color, strong and healthy of growth and with no soft stalks. No better strain can be obtained, even at much higher prices.

Pkt. 15c; $\frac{1}{4}$ Oz. 30c; Oz. 90c; $\frac{1}{4}$ Lb. \$3.15; Lb. \$11.00.

GOLDEN SELF-BLANCHING-Old Strain.

This is one of the best varieties for fall and early winter use and storage. It blanches easily and the stalks are quite thick, solid and crisp. When blanched the stalks are creamy white, while the leaves turn a beautiful golden yellow.

This is an excellent celery for the home garden as well as for market. It can be easily blanched in the field by placing boards on each side of the row. It will also blanch perfectly when stored in the cellar or pit.

The stalks are a little shorter than Golden Plume, of stocky growth, heavy, thick and with large, well developed hearts. This strain is very uniform in color and type.

Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.55; Lb. \$8.75.

Green Varieties

SALT LAKE or Utah. The Best Green Celery. There is no question but that green celery is superior to the yellow types both in quality and flavor. We have in Salt Lake, the almost perfect green celery, that supplies a long felt need for a fine celery of this type.

The stalks are large yet tender and with very little fiber and the heart is well developed. There are practically no soft stalks, which is unusual with green celery. This celery blanches quicker than many green varieties and when blanched is pure white, very crisp, brittle and altogether of the finest quality.

The firm hard stalks keep well and we highly recommend this new celery for winter storage. Pkt. 10c; Oz. 80c; 1/4 Lb. \$2.55; Lb. \$8.75. GIANT PASCAL-Special Strain. This is an exceptionally fine stock much superior to the ordinary Giant Pascal. This strain is used largely in New England and is considered one of the very best for late winter market. The stalks are very large, solid and blanch to a pure white.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

EASY BLANCHING, or Sanford Superb. This is an excellent celery for late fall or early winter use. The stalks resemble Golden Self-Blanching in shape and size, but blanch pure white instead of light yellow and keep better. The quality is even better than that variety. The celery called "Newark Market" is the same as our strain of Easy Blanching. We have a very fine stock of this celery.

Pkt. 10c; Oz. 60c; ½ Lb. \$1.90; Lb. \$6.50.

Large Prague Celeriac

CELERIAC — Turnip Rooted or "Knob" Celery

A Really Delicious Vegetable. Celeriac is becoming increasingly popular each year. It is a kind of Celery which forms large bulb like roots. The bulbs when cut into cubes, boiled and served with a cream sauce are delicious. It has a most pleasant nut like celery flavor. A row in the garden will give you a very welcome addition to the list of fall and winter vegetables and it is well worth raising. The culture is the same as for Celery except that it needs no blanching.

LARGE PRAGUE. The Standard Market Kind. Our stock will produce very large even roots or "Knobs." Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

DELICACY. The best kind for the home garden. The roots or "knobs" are not quite as large as the Large Prague but are nice round bulbs of the finest quality. They are more tender, of more delicate flavor and mature earlier.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.25.

GOLDEN PASCAL. (NEW). See also page 10. A new yellow celery with the general shape and fine quality of the best green vari-

Pkt. 25c; 1/4 Oz. 85c; Oz. \$2.65; 1/4 Lb. \$9.00.

GOLDEN SELF-BLANCHING-New Strain.

Grows much more rapidly than the old strain, and the stalks are longer and attain a good size much more quickly. It is, therefore, a better celery for early use or fall market. For late use growers prefer the old strain. The new strain is much more vigorous, grows faster and is almost "blight proof" as it resists the attacks of blight much better than the old strain.

Pkt. 10c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

CELERY PLANTS

It is often more advisable to buy plants than to raise them yourself. Harris' Celery plants are well grown and true to name.

See page 82 for varieties and prices.



Salt Lake

"Received the celery plants today in perfect condition. They are lovely large plants and we are so pleased with them. Many thanks for your prompt attention." Louise Wichenbaugh, Waldoboro, Me. June 13, 1934.

A packet of seed will plant 20 hills; an ounce about 80 hills or sow 50 feet of row. About 2 lbs. of seed per acre.

Seed is sown in this latitude (Western New York) the middle of May for early slicers and last of June for pickles and late eucumbers.

About Varieties. The white spined varieties retain their green color even when ripe, while the black spined kinds turn yellow when mature.

Harris' Perfection is one of the best of the white spines. Longfellow is a little longer but docs not yield as well. Straight Eight is a very heavy yielder. Early Fortune is an inch or two shorter and is used largely for dill pickles as well as for market and shipping. China is of excellent quality. Harris' Double Yield, Chicago Pickling and Perfected Jersey Pickle are the best for

STRAIGHT EIGHT—A Very Prolific New Cucumber

This new cucumber is one of the finest and most outstanding variety which has been offered in many years, and has found great favor among growers because of the large yields of uniform cucumbers which the vines produce. As indicated by the name when ready to use the eucumbers are about eight inches long always straight and smooth. The color is medium dark green with green rays at the blossom end. This is a very attractive eucumber in appearance and the fine quality makes this an excellent sort for slieing. We urge you to try the Straight Eight this year.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.25.

HARRIS' PERFECTION. The Best for Slicing. See page 10. This is without doubt the best eucumber for home use and market where a long deep green white spine variety is wanted.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.45.

LONGFELLOW. This is a very fine long, slender, dark green cucumber. The fruit is 10 to 12 in. long and only 2 to 2½ in. in diameter and is of very high quality. It is very deep green and holds its color a long time.

This is one of the finest quality eucumbers for growing in the open ground and is equal in quality to the hothouse products. The vines are vigorous and bear well. One of the very best for home use or market. Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.45.

CHINA. See page 11. A remarkable variety of finest quality. An excellent kind for the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

EARLY FORTUNE. One of the earliest and best of the white spine varie-The fruit is 7 to 9 inches long, tapering only slightly toward each ties. The fruit is 7 to 9 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles and as it holds the deep green eolor well after picking, it is also very valuable for shipping. The vines are vigorous, healthy and productive. Our stock is very true. Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

WOODRUFF'S HYBRID. A popular eucumber for market. Grows 8 to 10 in. long is deep green in eolor and stays green a long time. It is a white spined variety. We have a fine strain that will produce good erops of the true type eucumbers.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

DAVIS PERFECT. Our stock of this improved strain of White Spine is very fine. The fruit is of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than Early White Spine, and Early Fortune.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

EARLY WHITE SPINE. One of the most popular cucumbers for general purposes. Early, productive and of fine quality for slicing and pickling. Fruit is of medium length and matures early.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

KLONDIKE. Fine for Pickles. One of the best of the White Spine varieties, for pickles, as well as slicing. Fruit 7 to 8 inches long with blunt ends. Of deep green color which holds well after picking. Medium early. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

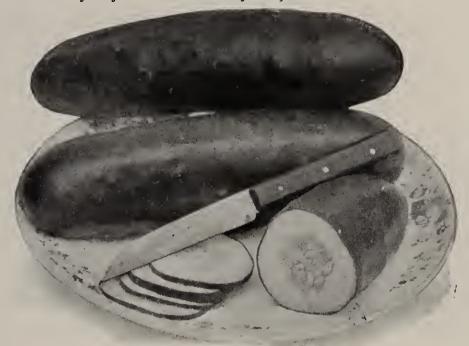
LEMON. A real cucumber that grows about the size and color of a lemon. The shape is shown in the photograph on this page. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers.

They are highly esteemed by many people both for table



Lemon Cucumbers

use and pickling. The fruit is ready to use when it is just commencing to turn yellow. They may be picked while green or ripe as preferred. The Lemon Cueumber is grown the same as other cucumbers. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.



Straight Eight Cucumbers

HARRIS' DOUBLE YIELD PICKLE. Best for Pickles. See page 10. The earliest cucumber we know of and one of the best kinds for pickles and early slicing. Black Spine.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb.\$2.75.

CHICAGO PICKLING. Very prolific and one of the most popular kinds for pickles. The young fruit is short, straight, square ended and medium deep green in eolor. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Improved Long Green. Fruit long, straight and dark green. Excellent for pickling, slicing and market. Our strain is much superior to the eommon Long Green. A black spine variety and turns yellow when ripe. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$2.00.

Perfected Jersey Pickle. A strain of Long Green which is especially adapted to grow for pickles. The young fruit is straight, long, slender and deep green. One of the best pickling eucumbers. Black Spine.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

GREEN PROLIFIC, or Boston Pickling. Bears very profusely and is excellent for pickles. The fruit is rather short, straight, has blunt ends and is medium deep green. Black Spine.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

West India Gherkin. Short, prickly fruit, used for piekling, very prolific. Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.45.

White Wonder. This is a pure white cucumber of fine quality. The fruit is 7 to 8 inches long and even when very young is perfectly white. These white eucumbers are valuable for exhibition as well as table use. Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

IRONDEQUOIT HOTHOUSE CUCUMBER

The gardeners around Rochester have developed this famous hothouse cucumber that has proved the most profitable variety to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, with very few seeds, and in some fruit practically none at all. The vines are wonderfully vigorous and very prolifie.

The seed we offer was saved entirely from selected fruit grown under

Packet of 50 seeds 60c; 100 seeds \$1.00; 500 seeds \$4.00.

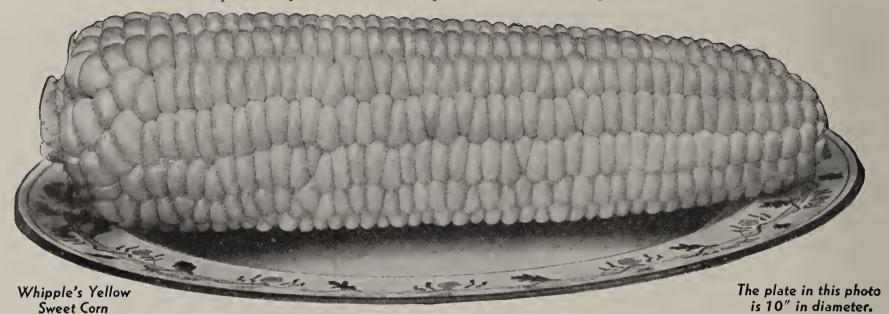
"I tried some of your seeds last year and in spite of dry weather had wonderful success. I never had such nice pickles nor so many before as I did from Double Yield Cucumber. Mrs. Ella Rise, Franklinville, N. Y.

These miniature hothouses are used by large growers to protect their eucumbers and melons from wind, hail, frost and insects. They can also be used to excellent advantage in



the home garden. The cost is very low. See page 88 for full details and prices.

One pound will plant about 400 hills; a packet 40 hills; 12 lbs. will plant an acre.



Harris' Northern Grown Sweet Corn

We not only sell the best varieties of sweet corn for the North, but grow the seed ourselves, so we know what we are talking about.

Our Northern Grown Sweet corn is far superior in earliness and quality to the same varieties raised from seed grown in the south and west where a large part of the sweet corn seed is grown. We have large specially constructed drying houses for euring and drying our seed corn, and we are able to offer seed which is of strong vitality and the highest quality in every way. It is very carefully selected and tested for germination, and the percentage that will grow is marked on each package so that you will run no risk of failure in planting our corn.

FOR HOME USE. We advise planting the following varieties which will give a constant succession of corn all through the season, Canada Gold, Harris' Extra Early Bantam, Buttercup, or Golden Bantam, Mimm's Hybrid, Bantam Evergreen, Golden Country Gentleman and Country Gentleman or Long Island Beauty. A month or six weeks later make another planting of Buttercup or Golden Bantam for late use.

If pure yellow corn or pure white corn is wanted, do not plant near varietics of other colors. The pollen of the white corn will cause some kernels of the yellow varieties to turn white, giving the car a spotted appearance. The yellow kinds will also cause the white corn to be spotted with yellow kernels. Do not plant sweet corn near field corn.

Corn should never be planted in a single row. It is much better to plant in three or four rows side by side. This is because the pollen does not fertilize the ears well when planted in a single row.

Note: We now sell corn by weight only: One pound is about 1½ pt., 6 lbs. equals 4 quarts and 12 lbs. a peck. 25 lbs. or more of one variety are sold at the 50 lb. price. If your order for seeds including sweet corn, amounts to \$20.00 or more, we will pay transportation on sweet corn in quantities listed "not paid." See inside front cover.

Yellow Varieties

HARRIS' EXTRA EARLY BANTAM. True Original Strain. See page 11. (70 days). Ten days to two weeks earlier than Golden Bantam. This has proved to be a very profitable corn for market gardeners and a superb variety for the home garden.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

CANADA GOLD (New). (71-72 days.) See natural color photo on page 5. This new extra early has long ears of fine quality. Be sure to try some this year.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$2.00 transportation paid. Not paid: 12 Lbs. \$3.10; 50 Lbs. \$11.50.

golden gem. The earliest Sweet Corn. (67 days.) This extra early yellow corn has proved to be the earliest variety of sweet corn. The ears are 6 in. long 8 to 10 rows of bright yellow kernels. Unlike many very early kinds it is of very excellent quality. It is important to give this corn good rich land. Under good conditions the stalks grow 4½ to 5 feet. If you wish to have the very carliest corn try some Golden Gem. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

Golden Sunshine. (74 days.) An extra early yellow variety of merit. Ears have 10 to 12 rows and arc 6 to 7 in. long and the corn is of excellent quality. Matures a week earlier than Golden Bantam.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

GOLDEN EARLY MARKET (Gill's). Also called Golden Hummer, Extra Early Golden, Extra Early Yellow, Etc. This corn is much of the same character as Gill's Early Market (White) and is altogether a very fine extra early yellow corn. To those who want an early yellow with large ears we can recommend this variety highly.

The ears are of good size, 12 rows, 7 inches long, well filled with broad butter yellow kernels. The quality is very good but not equal to Extra Early Bantam. Matures with us with Extra Early Bantam.

There are many stocks of this corn being sold under a great variety of names. We obtained our stock seed direct from the originators and grow the seed here in Monroe County in order to have the true strain. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

WHIPPLE'S YELLOW. The most popular large early corn. See page 11. (78 days.) Earlier than Bantam and as large as Evergreen. The most profitable market variety and fine for the home garden. You get only the true originators strain from us.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

BUTTERCUP—Sweeter, Larger Ears than Golden Bantam. This is one of the sweetest corns we have ever eaten and is delicious, succulent and tender. The ears are longer than Golden Bantam, have 8 to 10 rows of large kernels of a rich "June butter" yellow. We have grown and bred this corn ourselves for years. See also page 10.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

GOLDEN BANTAM. True 8 rowed Stock. (30 days.) The standard for high quality in sweet corn. The ears are 6 to 7 inches long with 8 rows of deep yellow kernels which are deliciously sweet and tender. Matures medium early. Our stock has been carefully bred and it will be found far superior to most Golden Bantam in uniformity of type and high quality.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

form. We recommend this hybrid sweet corn for places where Stewart's disease (wilt) makes it impossible to grow ordinary varieties of sweet corn. This corn which is the product of crossing two pure lines is not only resistant to bacterial wilt (Stewart's disease) but produces larger crops of beautiful ears. The cars have 10 to 14 rows of golden yellow kernels, uniform in length (about 8 in.) and of excellent quality. Matures a week later than Golden Bantam, the whole crop ripening at about the same time.

This crossed seed was produced by the carefully controlled pollination of two imbred parents in 1935 and will produce the true Golden Cross Bantam described above in 1936. Seed from the 1936 crop should not be saved for 1937 as it will break down. The cross has to be made each year. Use not more than **6 lbs.** per acre.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.75 transportation

paid. Not paid: 12 Lbs. \$4.70; 50 Lbs. \$18.00.

Early Bancross 39 - A New Early Crossed Corn

In our trials this year this new hybrid matured fully 10 days earlier than Golden Cross Bantam and 2 or 3 days earlier than Golden Bantam. It has proved to be resistant to Stewarts disease and is the outstanding early hybrid to grow in areas where wilt is bothersome.

We grew the secd on our own farm this year by careful top crossing of Purdue 39 on our own selected stock seed of Harris' Extra Early Bantam.

The ears are very attractive being $7\frac{1}{2}$ to 8 in. long, very uniform and cylindrical with 10 to 14 rows of bright yellow kernels of fine quality. The plant is rugged and prolific and many stalks produce two good ears.

Like all erossed corns, seed from the 1936 planting should not be saved for next year as it will break down.

Pkt. 15c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$3.10 transportation paid. Not paid: 12 Lbs. \$5.25; 50 Lbs. \$20.50.

garden should be without some of this fine yellow eorn. The ears grow like the old Country Gentleman but are deep yellow and larger. The kernels are very tender and of high sugar content. In faet, this is the sweetest corn we have eaten this year.

This corn matures late, coming on after most other varieties, and it is a real treat to have such a high quality eorn late in the season. The plant is husky

and often produces two good ears. This variety is not only an excellent kind for the home garden, but the attractive ears are of such fine quality that they are sure to bring repeat orders at roadside stand and market. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.95 transportation paid. Not paid: 12 Lbs. \$3.00; 50 Lbs. \$11.00.

Golden Giant. (85 days.) Those who want a late yellow corn with large ears will find this one of the best. The ears are 7 to 8 inches long with 12 to 14 rows. They mature later than Golden Bantam so follow nicely after that variety. The quality is very fine, being sweet and tender. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.



Golden Country Gentleman-These deep kernels are sweet and tender.

BANTAM EVERGREEN. (90 days.) Our Northern grown seed is of high quality and superior to much of the seed of this variety sold. This variety is a cross between Golden Bantam and Stowell's Evergreen. The ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels which are of fine quality. Matures later than Whipple's Yellow and Golden Giant which are the two varieties that it most closely resembles. Bantam Evergreen is becoming increasingly popular as a high quality corn to follow the earlier varieties and prolong the season.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60e; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

White Varieties

GILL'S EARLY MARKET. The Earliest White Sweet Corn. (68 days.)
Those who want large sweet eorn at the earliest possible date should plant
Gill's Early Market. By planting this variety you can enjoy large ears of
good sweet corn nearly a week earlier than you otherwise would.

This eorn matures earlier than any other kind, with the exception of Golden Gem. Many ears measure 8 inches long and have 12 to 14 rows of pure white kernels of very fine quality. For so early a variety it is better than any other early white kind we know.

Growers who sell white corn have found this a very profitable kind. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

WHIPPLE'S EARLY (White). (79 days.) A grand early white corn. It looks like Evergreen and is as early as many of the small eared early varieties. The ears have 16-20 rows of deep rather narrow kernels, of very fine quality. They are 8-9 inehes long and large around, and look like well bred Evergreen yet they mature two to three weeks earlier. Market gardeners find that the size, high yield (there are often two good ears on a stalk) and earliness make this a profitable kind to grow for markets, where a white corn is wanted. Home gardeners find this an excellent kind for table and canning.

We introduced this variety, and our seed grown here in the North is far superior in all respects to most of the seed offered.

Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

MIMMS' HYBRID. (90 days.) A great main erop white sweet eorn. The ears are 10 to 12 inches long, have 12 to 16 rows of deep snowy white kernels and fill right out to the tip. This corn is of excellent quality, being far superior to Evergreen.

This is a midseason variety maturing between the early and late varieties and is the very best kind of its season. Many stalks produce two big ears, and the yield is consequently very heavy. The big handsome ears always command the highest prices.

The seed we offer is of a very fine pedigree strain of our own growing. Pkt. 10c; $\frac{1}{2}$ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

Northern grown seed is much earlier and superior to western and southern grown stocks. It is of better quality and matures fully 10 days earlier than ordinary Stowell's Evergreen. Ears 7 to 8 inches long with 12 to 14 rows of long, rather narrow kernels. Seed grown in Monroe County. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation

pald. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

LONG ISLAND BEAUTY. Special Selected Stock. (98 days.) In order to have the very best, we grew a crop of this corn from earefully selected stock seed from the best strain we know. We are certain that the most critical growers will be well pleased with this stock.

This corn matures about a week later than Stowell's Evergreen and is, therefore, valuable to prolong the season. The ears are immense, often a foot long with 18 to 20 rows of tender, sweet, white kernels. A profitable market corn and an excellent one for home use.

Pkt. 10c; ½ Lb. 20c; Lb. 35e; 2 Lbs. 60e; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

Country Gentleman. (96 days.) Late, very prolifie, with often two ears on a stalk. The kernels are long and thin and placed irregularly on the cob. It is of high quality being very sweet and tender. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.65 transportation

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.65 transportation paid. Not paid: 12 Lbs. \$2.40; 50 Lbs. \$8.50.

POP CORN

Pop corn is raised the same as field corn. It should be allowed to get thoroughly ripe before eutting. It is very easily raised and often proves a profitable crop.

DYNAMITE or South American Yellow. New Large Golden. This is the new large golden pop corn which is so much in demand. The kernels are big and when popped make large tender popeorn of the finest quality. The ears are large, having 12 to 16 rows, making the yield of shelled corn high. The stalk is tall and strong. Not as early as some varieties but our Northern grown strain matures in this climate.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40.

White Rice. The ears are 6 to 7 inches long and the kernels are pure white and of large size. Yields well and produces a fine quality of pop eorn. Our strain is the true White Rice.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Japanese Hulless or Tom Thumb. Very Early. Owing to the unusually thin skin on the kernels, this corn when popped is very tender and of the finest quality being almost free from any fiber, which is so objectionable in the common varietics.

The ears are short and thick. The kernels are small, nearly white,

much the shape of White Rice and pop readily.

Pkt. 10c; $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

A packet of seed will sow 10 feet of row; 1 ounce 100 feet.



Florida Deep Heart Endive Excellent Salad for Fall and Early Winter

Endive is used for salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Seed can be sown any time from early spring until August 1st in the Northern states. For fall and winter use the seeds should not be sown until about July 1st. Sow in rows 18 to 24 inches apart thinning the plants to a foot apart. To blanch, draw the outer leaves over the center and tic them or they may be blanched by placing a narrow board down the center of the row over the heads. This should be done when the plants are nearly full grown. It is best to blanch a few at a time as wanted for use.

GREEN CURLED PANCALIER. Full Hearted Strain. Grows larger than Green Curled and has somewhat less finely cut leaves. It is later in maturing but when well grown it forms a large full heart of fine quality. When blanched, the heads are an attractive, delicate yellow in the heart. Used largely by market growers. Pink Ribbed. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Green Curled. The leaves are large and finely cut and curled and easily blanch to a creamy white in the center. This is the most popular variety.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c. lb. \$1.65.

FULL HEART BATAVIAN (Escarole). Large, thick leaves, dark green, curled only on the edges. Forms a large compact head which blanches to a beautiful light yellow and is of the finest quality, being very mild and without bitterness. **Pkt. 10c; Oz. 20c; \frac{1}{4} Lb. 50c; Lb. \$1.65.**

FLORIDA DEEP HEART. Has large broad leaves, which make a heavy plant with a full deep heart. This is an improvement over Full Heart Batavian and the best of the broad leaved varieties. True stock. **Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.**

"FRENCH ENDIVE" or WITLOOF CHICORY

Cichorien-Wurzel (Ger.)

Cicora selvatica (It.)

An ounce of seed will produce 3000 to 5000 roots, a packet 300 to 500 roots. Full directions for raising the crop will be sent to anyone interested.

This so-called "French Endive" or more properly Witloof Chicory is a most appetizing and delicious salad and is so casily raised that every one can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up and placed in sand in a warm dark place, throw out large tender white sprouts which are used as salad. These sprouts are commonly called "French Endive."

Special Selected Witloof Chicory. The seed we offer is the best strain we know. It was grown from cspecially selected "forced" plants and will produce large compact heads which often weigh over ¼ lb. each. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Garten-Kresse (Ger.)

Cress

Agretto (It.)

Extra Fine Curled ("Peppergrass"). Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads. Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

WATER CRESS. Improved Broad-leaved. Used extensively for garnishing and for salads. It can easily be grown on the banks of any small stream, or on land that can be flooded with running water. The seed should be scattered on the muddy banks in the spring or summer. Water Cress is also grown extensively in green-houses for winter use and is a profitable crop. This is a larger and better strain. Pkt. 10c; $\mathbb{O}_{\mathbb{Z}}$. 50c; \mathbb{I}_4 Lb. \$1.35; Lb. \$4.50.



French Endive - Forced Heads of Whitloof Chicory

Feldsalat (Ger.)

Corn Salad

Corn Salad can be used for "greens" like spinach or as a salad. It can be sown in the spring and fall. Succeeds best when sown in the early spring and in August. It can also be sown in September and wintered like spinach if given a little protection.

LARGE ROUND-LEAVED. Market Gardeners Strain. Broad deep green leaves and a very heavy yielder. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Eierpflanze (Ger.)

EGG PLANT

Melanzani (lt.)

A packet of seed will produce about 50 plants; an ounce about 2000 plants.

This is a delicious vegetable which should be in every garden. It is also a profitable crop to grow for market. In sowing Egg Plant seed, care should be taken not to cover it more than 1/4 in. deep, and to keep the temperature from 70 to 90 degrees. The young plants are often injured by bugs, to prevent which it is a good plan to spray with arsenate of lead and lime even before the plants are set in the open ground. Plant in rows 3 feet apart each way. The plants do best on rather light rich soil. In the North the seed should be sown in

March and the plants set out the last of May.

BLACK BEAUTY. True Early Strain. This is a very handsome, early and prolific variety and is the kind grown most extensively by market gardeners and is the finest stock we have ever seen. The fruit is large and is of a deep and rich color. The plants arc of robust growth and are very prolific. As it is very early. This stock ripens large crops before frost here in the North. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Extra Early Dwarf Purple. A valuable variety. Not large but very early and prolific, being more so than the larger kinds. It is valuable for northern latitudes where the scasons are short and a finc variety for the home garden where fruit of medium size is wanted.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



"GARDEN HUCKLEBERRY"

"GARDEN HUCKLEBERRY"

Not a true Huckleberry, but belongs to the same family as tomatoes and poppers. The fruit is deep purple, nearly black, round and only a little smaller than a Concord grape When cooked with sugar and lemon, etc. are considered very good "pie timber."

The plants grow three feet high and are covered with clusters of fruit. The fruit ripens in September. Culture is the same as tomatoes.

Seed: Pkt. 10c; Oz. 50c. Plants: Doz. 35c, transportation paid. Ready May 15th.



Black Beauty Egg Plant

HARRIS' SEEDS-1936

Dandelion

Loewenzahn (Ger.) Dente di leone (lt.)

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed is sown in the spring or summer and the leaves will be ready to eat the following spring.

White RIb or Arlington Strain. This is the true white ribbed variety which is grown in many sections. The leaves are large, broad, medium dark green and very tender. The seed we offer is of the finest strain obtainable. Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$6.00.

Large Thick-Leaved. Dark Green. This desirable variety has large thick dark green leaves of excellent quality. Far superior to the common dandelion.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.50; Lb. \$5.00.

Italian (Cicoria Catalogna). Relished by the Italian people, who use it for greens. Ours is the true strain.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Fennel or Finocchio

This is quite distinct from the common sweet fennel used for flavoring. This variety produces a large bulb at the surface of the ground which makes an excellent vegetable with a pleasing "anise" flavor. It is very largely used in Italy and by Italians in this country.

It is grown by sowing the seed in rows 20 inches to 2 feet apart and thinning or transplanting so the plants stand 6 to 8 inches apart in the rows. Sow the seed in rich soil in May or June, and again a month later for fall use. When the plants are half grown, drag earth up to them so as to blanch the bulbs.

MAMMOTH. Round Bulb (New). This new strain produces extra large round firm bulbs, and for this reason is superior to other strains. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.25.

Florence Fennel. The seed we offer is the true "Florence" and is very fine.

Pkt. 10c; Oz. 20c; ½ Lb. 55c; Lb. \$1.75.

MOUNTAIN or Bitter Fennel. Has fine stems and leaves, grows in a spreading habit and does not form a large bulb.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.95.

Knoblauch (Ger.) Garlic Aglio (lt.)

Used for flavoring. The bulbs are divided into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down take up the bulbs and dry in a shady place. Bulbs only.

1/4 Lb. 25c; Lb. 55c transportation paid. Not paid: 5 lbs. or more 45c per Lb.

Leek

Poree (Ger.) Porro (lt.)

Leek is a kind of onion that does not form any bulb, but grows in a long stem, which is blanched by drawing earth around it. When blanched it makes an appetizing salad, or can be eaten like green onions. Boiled they are more delicate in flavor than the mildest onions. The seed is sown in the spring and the leek is ready to use in the fall. If given a little protection with dirt it will last over winter and give a very welcome addition to the early spring menu.

ELEPHANT (New). This new variety is a great improvement over the old kinds. The stalks are pearly white, large and thick. The white parts extend farther up the stalk than any kind we know. This variety is of excellent quality being tender and mild.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.10; Lb. \$3.50.

Large American Flag. This is the most popular varicty; grows to a good size, is straight and uniform, and of fine quality.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

Dill Dill (Ger.) Aneto (It.) A packet will sow 10 feet; an ounce, 50 feet of row.

Long Island Mammoth. Larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c.

Horse Radish

Meer Rettig (Ger.) Rafano (lt.)

Horse Radish is easily grown from sets (small lengths of roots). These sets, if planted in the spring in good rich soil, will form large roots by fall. Scts should be planted with the small end down and the top 2 in. below the surface in rows 3 ft. apart and 15 to 20 in. apart in the rows. New Bohemian Horse Radish. A variety considered to be superior to the common kind.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$7.75 per 1000 (weight 40 lbs.).

Kale or Borecole

Blatterkohl (Ger.) Cavolo verdi (It.)

Kale is used as "greens" during the winter. The young and tender shoots that come out on the stalks are delicate and delicious when cooked. They are better after a few frosts in the fall. With a little protection, or when the snow is deep, kale will stand the winter without injury. It is grown in the same way as cabbage but for winter use the seed may be sown as late as July.

DWARF CURLED or Blue Scotch. This low growing, spreading variety is the kind most commonly grown. The leaves are large, finely curled, of a deep bluish-green color and of excellent quality. Often used for garnishing. Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Tall Green, Scotch Curled. The plant grows three feet tall and produces an abundance of light green leaves which are finely curled and of the finest quality, the whole length of the stem. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

SIBERIAN. Also called "Sprouts." A very hardy kale of dwarf growth with broad thick leaves curled on the edges. The color is light bluish-green. Our strain is uniform and true. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Kohl Rabi

Knollkohl (Ger.) Cavolo rapa (It.)

A packet will sow 40 feet of row; an ounce 200 feet. Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb makes a delicious vegetable. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a butter or cream sauce.

The secd should be sown in June or July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows.

Early White Vienna. The best variety for the Table. The bulbs are ready to use when they are the size of an apple, quality being tender and of delicate flavor. Very uniform stock. Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Early Purple Vienna. These bulbs are light purple on the outside and mature about two wecks later than the white, and are fine to prolong the season until freezing weather. Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.



Dwarf Curled Kale Fine for winter greens.



Fennel The vegetable with "anise" flavor.



Early White Vienna Kohl Rabi A delicate fall vegetable.



Elephant Leek

A packet will sow about 30 feet of row; an ounce 250 feet.

Even the smallest of home gardens can casily grow plenty of lettuce. By making successive sowings, and using the lettuce as it is thinned you can get a supply of leaf lettuce throughout the season from just a few rows in the garden. However, if you can, it is better to use more room and thin the plants when they are small. You will get better heads this way.

About Varieties. There are two distinct classes of lettuce. One forms heads like cabbage, while the other merely produces loose leaves. Where lettuce is grown in the open ground and allowed to remain thick in the row, as is too often the case, the loose-leaved varieties are the best. If really fine lettuce is desired, the head or cabbage varieties are much the best. It is easy to get fine head lettuce for fall use by sowing the new New York No. 515 (see below) in July.

BIG BOSTON, Harris' Special Strain. This variety is one of the most widely grown both for forcing and open ground. The heads are large, firm and of excellent quality.

Our strain of this lettuce is exceptionally fine. The heads are uniformly solid and compact, and stand a long time without bolting. Some of the largest growers in this country are using Harris' Big Boston and find it equal if not superior to any other stock even at much higher prices.

It is largely grown on muck ground for shipping to the larger cities. Big Boston is one of the best varieties for late crop, as it heads well in cold weather and is not injured by slight freezing.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

May King. Excellent for Early Heading. A very early variety. The heads form very quickly and are firm and of fine quality. The plant is small and practically all head, the leaves are light green, slightly tinted with brown on the edges and are very crisp and tender. The inside of the head is a beautiful light yellow color.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Iceberg. The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white remarkably crisp and of fine quality. Should not be confused with the "Iceberg" sold in many markets, which is New York or Wonderful.

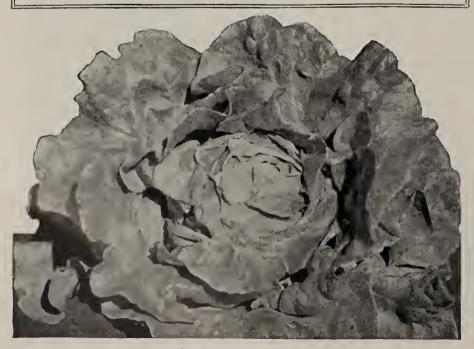
Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

salamander, Improved Strain. (Also called "Dreer's All Heart" and "Black Seeded Tennisball.") One of the best varieties for summer use as it resists hot sun better than most other kinds. It forms large, compact heads of a light green color and is of very fine quality. We have a fine strain of this popular lettuce which produces uniformly fine heads. Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

MIGNONETTE. Fine for Home Gardens. Forms a small but very attractive and compact head of finest quality with the outer leaves tinted with reddish brown. A very early variety and one that "heads" even under adverse conditions. One of the best for the home garden. Pkt. 10c; Oz. 30c; ½ Lb. 85c; Lb. \$2.75.

WHITE BOSTON. Sure Heading. The heads resemble Big Boston, but are earlier and do not have the red tinge of that variety. They are very firm and of high quality. This is a very valuable kind for growing on muck and has also become increasingly popular for home and market gardens. Our strain is exceptionally uniform and sure heading and considered by many leading growers to be the best stock obtainable. Pkt. 10c; Oz. 20c; ½ Lb. 60c; Lb. \$1.95.

PLEASE NOTE: We do not supply $\frac{1}{2}$ ounces of seed priced at less than 30c per ounce.



White Boston Lettuce



Part of our Lettuce Trails on Moreton Farm

This photo taken July 15, shows how easily fine head lettuce may be grown with New York No. 12 and New York No. 515. The seed was sown in the open ground Apr. 20.

"Iceberg" type of lettuce has proved very successful for growing in the East and has practically replaced the old strain of New York or Wonderful. It matures earlier than the old strain and is better adapted to Eastern conditions of climate. With this strain fine heads can be raised in almost any locality early in the spring or in the late summer or fall.

The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown on well fertilized ground. This lettuce should be grown only on upland as no lettuce of this type will succeed on muck.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

NEW YORK No. 515. Early "Iceberg" Lettuce for the East.

See page 6. This is the surest heading lettuce of this type we know.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.25.

WONDERFUL or NEW YORK. The leaves are deep green, crinkled or blistered, and very large. The heads are round or oblong, very large, compact, and almost perfectly white inside. It is rather coarse in texture but very crisp and when well grown is an excellent lettuce.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Black Seeded Simpson. For the Home Garden. We consider this one of the best loose leaf varieties for the home garden. It forms a large bunch of curled crisp and very tender leaves, of excellent quality. The crisp tender leaves can be used from the time the plants are small until they are fully grown.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Crisp-as-Ice. For Fine Quality. One of the best quality varieties for the home garden. The edges of the leaves are tipped and spotted with reddish brown. A fine early head lettuce, very compact, crisp and of the finest quality.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Prize Head. One of the best of the loose-leaved varieties. The leaves are tinged an attractive reddish brown, and are much curled and frilled. This lettuce grows rapidly, is ready early and is exceptionally crisp and tender. We highly recommend it for the home garden.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.95.

GRAND RAPIDS. Special Forcing Strain. The most popular curled-leaf lettuce for forcing. The plant grows upright forming a large bunch of crisp curled leaves of good quality. Our strain is very uniform in color and well curled and is used by many of the most exacting greenhouse men. This variety also does well outdoors and is a popular kind for home gardens.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Chicken. A very large lettuce that is grown to furnish green food for the poultry. This variety does not head but grows a stalk about 18 in. high covered with immense leaves. It grows very rapidly and a few rows will furnish a large amount of food.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Cos or Romaine Lettuce

TRIANON SELF-FOLDING. The best Cos lettuce. It makes a compact upright growth of large compact heads a foot high which blanch perfectly white inside. The flavor is somewhat "sweeter" than most lettuce and is greatly relished by many people. When well grown on moist land this lettuce is of the finest quality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

MUSKMELONS or CANTALOUPES

A packet of seed will plant about 20 hills; ounce 100 hills; 21/2 lbs. will plant an acre.

It is Not Hard to Raise Melons

It is much easier to raise melons than is usually supposed and they are so delicious that every one who has a sunny garden should have some. All that is required is a good rich, well manured soil, that is not too heavy, and a warm, sunny situation. Our pamphlet, "Cultivation of Vegetables" tells about raising muskmelons.

Potted Muskmelon Plants

Our potted muskmelon plants have proved very satisfactory to our customers. These plants are grown in Peat Moss pots and are shipped pots and all in specially made containers at just the right stage for setting out.

The plants are set directly in the ground without removing the pots so the roots grow right through the Peat Moss and are not disturbed.

One Dozen Plants \$1.25; Two Dozen \$2.00, Transportation Paid. Not paid; \$7.00 per 100. Not sent beyond 4th Zone.

Note: Varieties supplied: Aristocrat, Delicious and Benders Surprise only.



Harvesting Bender's Surprise Muskmelons at Moreton Farm

THE "ARISTOCRAT"—formerly called "Goiden Combination." (NEW). See page 9. This large new melon is unsurpassed for sweetness and fine flavor and is one of the heaviest for its size.

largest very early melon of really fine quality extremely fine for the home

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

GOLDEN CHAMPLAIN or Lake Champlain. The chief value of this melon is in its earliness. It ripens earlier than any other variety, and can therefore be raised further north. The fruit is almost round, of medium size, averaging about 4 to 5 inches across. The flesh is orange in color, and of good flavor.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.95.

HEARTS OF GOLD. We have a fine true strain of this melon which is ductive. An excellent melon for shipping as it "holds up" well.

BENDER'S SURPRISE, Harris' Special Strain. See also page 11. A grand melon for the home garden market or shipping. This is the best all around melon and in recent years has become one of the most popular kinds grown. Our special strain is unsurpassed.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

IRONDEQUOIT or TIP Top. The fruit is large, often weighing 7 to 8 pounds, nearly round, well netted and light green. The flesh is deep orange color; thick, very sweet and of high flavor. The melons ripen medium early and the vines are healthy producing lots of good big melons. This melon somewhat resembles the Bender's Surprise but the flesh is less firm and the melons will not keep as long after picking.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Emerald Gem. One of the earliest muskmelons. While the fruit is not large, it ripens very early, and each vine produces a large number of melons. The fruit is almost round, 4 to 5 inches in diameter, dark green, slightly ribbed and with little netting. The flesh is orange color, thick, sweet, and when well grown of very high flavor.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Miller's Cream or Osage. (Improved Strain). This is an excellent melon for the home garden and also for market where it is known. The fruit is of good size, being 6 to 7 in. long. It is oblong in shape and dark green with slight netting. The flesh is deep orange color, very thick, sweet and highly flavored. The melons are early of high quality.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

EXTRA EARLY KNIGHT. The best green fieshed melon. This is one of the earliest and most prolific melons and is especially valued on that account. The melons are of medium size, oval in shape, and well netted. The flesh is green and of good flavor. This is the best variety where a green fleshed melon is wanted.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

SUGAR ROCK or HONEY ROCK. This melon has become very popular in many sections, because of its earliness and uniform high quality. The melons are medium in size, round with a coarse heavy netting. The flesh is firm, thick, deep orange in color and very sweet.

This is not only an excellent kind for the home garden and roadside stands but it is the best for market and shipping where a medium to small size melon is desired.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

I planted your Honey Rock and Hale's Best seed last year and had such wonderful success that I am still bragging about it. I raised the one and only crop of melons I have been able to raise in 12 years. I picked nearly 2200 bushels of marketable melons from 4 measured acres." C. W. Strayer, Grand Rapids, Ohio. March 5, 1935.

"We wish to state: the Delicious Muskmelons we raised from the seed purchased from your company were the best we ever had. Three of them were exhibited at the Hopkinton Fair in Sept., one of the largest agricultural fairs held in New Hampshire, and brought home the Blue Ribbon as the three best melons in the show." Byron K. Symonds, Contoocook, N. H. Nov. 27, 1935.

These miniature hot houses are used by large growers to protect their young melon plants from wind, hail, frost and insects. Fine for the home garden too. The cost is low. See page 88.



Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.30; Lb. \$4.25. DELICIOUS. The Largest Early Melon. See page 5. This is the garden and local markets.

popular in many sections. The melons are almost perfectly round, thickly netted and very firm. The flesh is deep orange color, firm, very sweet and of delicious flavor and the melons grow to medium size with good thick flesh. The vines are vigorous, free from blight and very pro-Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. \$1.50.

HALE'S BEST. The earliest and best melon of the Rocky Ford type. The fruit is of medium size, oval and very heavily netted. The flesh is of deep orange color, very firm, thick and of high flavor. This is one of the best melons for shipping and is popular in the New York market. It is also excellent for home use. Practically every melon is of high quality. Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.



Sugar Rock Muskmelon

A packet of seed will plant about 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds will plant an acre.

Anyone who has light sandy soil can raise good watermelons.

The best varieties to grow depends upon the length of the season. In the north, where the summers are short, *Hungarian Honey, Wonder Melon, Fordhook Early*, and *Stone Mountain* are the most certain to ripen.

See page 82 for strong Potted Watermelon Plants.

WONDER MELON. (New.) We can highly recommend this variety both for the home garden and roadside stand. This nuclon is the largest and best of the oblong varieties which can be successfully raised here in the North.

The melons are oblong in shape with dark green skin and the flesh deep bright red and of very fine quality. This is an early vigorous grower and large crops can be raised here in the North.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

STONE MOUNTAIN. (Sometimes known as "Dixie Belle.") Although this melon was first introduced in the South it is one of the best varieties for the North we know. During the past scason in our trials it was among the earliest to ripen and is one of the surest kinds for raising here in the North. The melons are of large size almost round and dark green. The flesh is deep red and of the highest quality.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

FORDHOOK EARLY. Best for cool climates. This extra early variety grows well in a fairly cool climate and is, therefore, very desirable in the northern parts of the country where watermelons ordinarily will not ripen. It is almost as large as Stone Mountain, slightly oval, dark green mottled with darker stripes. The flesh is bright red and of good quality. Pkt. 5c; Oz. 15c; ½ Lb. 30c; Lb. 85c.

HUNGARIAN HONEY. The sweetest watermelon. This is one of the very best early mclons for home use. The melons not large but they ripen very early and are deliciously sweet, with firm, solid, deep red flesh, and small black seeds. The fruit is nearly round and dark green. Those who want an early melon of superior quality should plant this variety. Pkt. 10c; Oz. 15c; ½ Lb. 35c; Lb. \$1.10.

WINTER QUEEN. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size, and if picked before frost will keep for several months. An excellent variety for the home garden, and for markets where they are known. Try these. Pkt. 10c; Oz. 15c; \(^1/4\) Lb. 35c; Lb. \$1.10.



Mushrooms Grown from Pure Culture Spawn

Mustard for Salad

A packet of seed will sow 50 ft. of row; an ounce 300 ft.

LONG STANDING. A 1934 All American Selection. This new mustard is of the Southern curled type, has all the points of the finest stocks of that variety and in addition will stand three to four weeks longer than the old kinds without going to seed. This is a great advantage both for the home garden and commercial growers.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

FORDHOOK FANCY. Long Standing. This beautifully eurled mustard is very handsome in appearance and of very mild, pleasant flavor. The leaves are curled and fringed, and this variety has been improved so that the plants will stand several weeks longer without running to seed than other kinds except the new Long Standing.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You cannot afford to plant anything but the best. See pages 47 to 51 of this catalogue.



Stone Mountain Watermelons

Ice Cream or Peerless. (White Seeded.) Medium early and of fine quality. Quite long, medium green and large. Flesh is bright red, firm sweet and erisp.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Kleckley's Sweets or Monte Cristo. Melons are large, long, dark green very solid: erisp, bright red flesh of superb quality. Seeds are white. Medium early and can be successfully raised anywhere south of New York State and in most seasons farther north.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c.

CITRON

Colorado Preserving. Green Seeded. This melon is used extensively for making preserves. The rind is thick and clear white, and makes preserves of excellent quality. Cultivation similar to watermelons. The fruit is round, striped and handsomely marbled. This variety has green seeds and is much larger and better than the red seeded citron. It will succeed and bear large crops in the North even in unfavorable seasons. Pkt. 5c; Oz. 15c; ½ Lb. 30c; Lb. 85c.

Mushroom Spawn

Directions for growing mushrooms will be sent with each order of Mushroom Spawn.

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil. We sell only fresh pure culture spawn, that will produce fine white mushroom's under the proper conditions.

Brick Spawn. (White.) Pure culture brick spawn. A single brick will spawn 10-12 sq. ft. of bed.

One brick (1 Lb.) 40c; 3 bricks (3 Lbs.) \$1.10; 10 bricks (10 Lbs.) \$3.00 transportation paid. Not paid: 10 bricks or more, 22c each.

Bottle Spawn. (White.) We are pleased to offer again this pure culture spawn which is considered by many to be superior to brick spawn. A single carton will spawn 40 sq. ft. of bcd. Full directions in each package. Single Carton \$1.25; 3 cartons \$3.50 transportation paid. Write for prices on larger quantities.



New Long Standing Mustard

A packet of seed will sow about 25 feet of row; an ounce 125 feet.

It requires 6 lbs. of seed per acre.

Onion Culture. Onions are raised from the seed and from sets or plants. Seed sown in early spring produces ripe onions in the fall, while sets or plants set out at the same time make green "bunching" onions in a few weeks and dry ripe onions in July or August.

To raise good onions from seed the ground must be rich and in fine condition. Sow the seed as early as possible in rows 14 inches apart. Weed as soon as the onions appear and keep well cultivated.

Large Spanish onions can be easily grown from plants. See next page.

To Raise Early Green Onions. The usual way is to plant sets or plants early in the spring but they can be raised from seed sown the previous year. White Welsh and Japanese Bunching are the best varieties.

Our Onion Seed is all grown from carefully selected onions, all inferior ones being rejected. To get large crops of good, sound onions of good color and small tops you must have only the very best seed. Cheap, carelessly grown seed will *not give* such crops, even if it is fresh and germinates well.

Yellow Varieties

YELLOW GLOBE DANVERS. True Strain. We have a very fine strain of this popular variety which for uniformly fine shape and color and good keeping qualities we think has few equals in this country. This seed will produce onions of perfect globe shape with small necks and deep orange-yellow color. The flesh is creamy-white and of mild flavor. The onions are firm, keep well, grow to a good size and medium early. Pkt. 10c; Oz. 30c; ½ Lb. 85c; Lb. \$2.85.

BRIGHAM YELLOW GLOBE. Also called "Michigan" or "Michigan Onion." We are pleased to offer the true strain of this fine muckland onion. They are a deep globe with a very heavy skin of excellent dark eolor. They mature about with Yellow Globe Danvers and are rapidly becoming one of the most popular varieties because of their ability to yield large crops and their remarkable keeping qualities.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.15; Lb. \$3.75.

OHIO YELLOW GLOBE. For High Yields. This strain of Yellow Danvers onions has been bred up by growers in Ohio and is very popular there and in many other sections. The bulbs are slightly flattened on the bottom, but otherwise look the same as Yellow Globe Danvers. It has been found to be well adapted to muck land, and has a well deserved reputation for producing large crops.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Southport Yellow Globe. When well grown on good soil this onion will produce heavy yields. The onions are of deep globe shape, good deep yellow color, very handsome in appearance and keep remarkably well. We have an extra selected strain of this variety which produces onions of uniform globe shape, deep yellow color and with small necks.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

EBENEZER or "JAPANESE." The Best Keeper. This onion is remarkably mild, tender and of very delicate flavor. It has such a fine reputation for quality in some localities where it has been grown for years that the onions command much higher prices than other kinds.

While this variety can be readily raised from seed, its principal usefulness is for producing early onions from sets. For this purpose it seems far superior to other kinds when ripe, dry onions are wanted earlier than

they can be produced from seed.

The onions are wonderfully firm and solid and will keep almost the year around. They are flattened in shape, of deep yellow color and of very mild flavor. See also next page under **Onion Sets.**

Our stock is the true Ebenezer and much superior to many strains now offered.



Harris' Yellow Globe Danvers Onions



Early Yellow Globe Onions
Part of crop which yielded 14,000 bushels on ten acres.

EARLY YELLOW GLOBE. True Strain. This new onion has rapidly attained great popularity as it will produce large beautiful globe onions, early and under adverse conditions. The onions are an attractive deep yellow color, nearly globe shape, unusually large and with a fine tight skin, making them very good keepers. Yields of 1,400 bu. per acre have been obtained with our stock of this variety.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.15; Lb. \$3.75.

early maturing strain of yellow onion which originated in the mountains of Colorado. The onions are of slightly flattened globe shape, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers, and are valuable on this account. These onions are remarkable keepers and can be stored all winter. Not quite as large as Yellow Globe Danvers, but of good size and often profitable to grow. Pkt. 10c; Oz. 30c; ½ Lb. 85c; Lb. \$2.75.

RIVERSIDE SWEET SPANISH. A Sure Cropper. See photo in natural colors on page 8. These large mild, sweet Spanish onions can be raised almost anywhere in this country. Fine for the home and market. See also plants on next page.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Prizetaker. A large handsome globe shaped onion of bright yellow color and mild flavor. Single bulbs grown under favorable conditions sometimes weigh over a pound. These onions can be grown with perfect success by sowing the seed in the ordinary way in the open ground, but require about two weeks longer to mature than Yellow Globe Danvers. Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

White Varieties

SOUTHPORT WHITE GLOBE. Best for large white onions. The bulbs are of perfect globe shape, very firm and solid, perfectly white in color and of fine quality. In the hands of experienced growers this is a very profitable onion, and an excellent kind for home gardens where first class quality is appreciated. To get perfectly white onions the bulbs should be pulled as soon as matured and dried in the shade.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

JAPANESE BUNCHING. For large "green" onions. When sown in the spring this new onion will produce large green onions early in the summer. It does not form a bulb but the onions are nearly twice as large as ordinary bunching onions and remain mild and sweet for a long time. These onions grow in clusters, three to five onions being on one plant. With little protection this onion will stand all winter and produce fine large "green" onions early in the spring.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.40.

ONIONS continued on next page.

ONIONS: White Varieties—Continued

White Portugal, or Silverskin. An early flat white onion of good size and mild flavor. It is almost entirely used for bunching or onions. When the seed is sown thick in a "ribbon row" the onions mature when small and are excellent for pickling, as they are snow white and very firm. This is also the onion which is used for "White scts" to grow mild early green onions. (Sce below under Onion Sets.)

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Mammoth Silver King. A large white onion used principally for bunching while green. The onions when mature are very large, flattened, pure white and of very mild flavor.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

White Welsh. This onion forms no bulbs, the onions being small and slim, and therefore, very desirable for bunching. If sown in four inch trenches in late summer and the trenches are gradually filled up as the onions grow, they can be safely carried over winter and will produce bunch onions very early in the spring.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

White Bunch (White Lisbon). This fine bunching onion is popular in many sections. It does not form a large bulb but has large tops and flesh of mild flavor. The skin is smooth and white. Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Extra Early Barletta. Sow Some for Pickling. The handsomest and most perfect white pickling onion. When sown thickly the onions mature about the size of a cherry, perfectly round, pearly white, and of very mild flavor. Sow an ounce of seed to 40 ft. of row or 50 lbs. per acre. Our strain produces uniformly small even onions.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Red Varieties

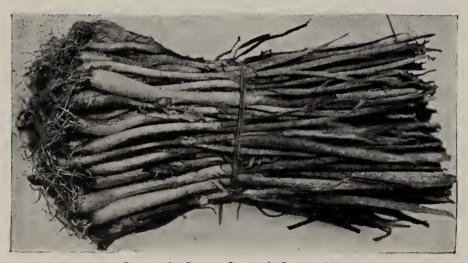
SOUTHPORT RED GLOBE. The largest and handsomest red onion.

This is a handsome variety and keeps better than any other red kind, and the quality is especially fine, the onions being of exceptionally mild flavor and very tender when cooked. The bulbs are of perfect globe shape, deep red, and with small tops. Our strain is very fine, being grown from selected bulbs only.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.40.

Red Wethersfield. The Earliest Red Onion. A very large, deep red onion, that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. One of the best red onions for home use or market, where a globe-shaped onion is not required.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.40.



Riverside Sweet Spanish Onion Plants (These bunches contain 100 plants)

Onion Plants

An Easy Way to Raise Onions

RIVERSIDE SWEET SPANISH. (Yellow.) Our plants are grown from a very uniform strain of secd. Planted in the spring these plants will produce large Spanish onions with very little labor. When set out in the early spring, large handsome onions are produced within 8 or 10 weeks. These onions will grow in any good garden soil and will keep a long time. Set the plants 3 to 4 in. apart in rows 15-18 in. apart.

CRYSTAL WHITE WAX. Usually planted to grow early green onions, although the mature bulb is large flat, pure white and of superb flavor, making an excellent boiling or slicing onion for fall use.

Price of either variety: 100 plants 30c; 500 \$1.00 transportation paid. Not less than 100 plants of a single variety sold. Prices on large lots will be sent on application.

We can supply onion plants between April 25th and May 15th only. Orders will be taken at any time for shipment between these dates. Please specify when you want the plants sent.



Ebenezer Onions Photo taken July 1st of Onion Sets Planted April 4th.

GERMINATION TESTS

Harris' Onion Seed is given thorough tests for germination, and the exact results from such tests are marked on each package so that the purchaser can tell just what proportion of the seed is of good vitality. We shall be glad to tell any onion grower just how our seed of any varieties he is interested in germinates in our tests before he buys the seed.

Onion Sets

One quart (1 lb.) will set 75 to 100 feet of row, depending upon the size of the sets.

It is very easy to raise onions from sets and they should be grown in every garden. If the sets are set out early in the spring, nice green onions can be pulled in a few weeks. The onions grow large enough to cook about the first of July in this latitude. Two or three weeks later they become large, ripe onions which can be kept through the winter if desired. The sets should be planted about 2 inches apart and covered an inch deep.

For economical use of ground in the small garden it is a good plan to plant the sets about one inch apart in rows. Pull every other one for green onions in the spring and leave the rest for boiling onions. This will give you a continuous supply throughout the summer.

EBENEZER or "Japanese" Sets-Yellow. These sets will produce fine bunching onions and also large yellow onions of the finest quality. The quality of the onions is far superior to other kinds and the yield is also larger. See page 33.

Qt. (1 Lb.) 30c; Peck (8 Lbs.) \$1.50 transportation paid. Not paid: Peck (8 Lbs.) \$1.10; Bu. (32 Lbs.) \$3.25.

White Sets (Silverskin). Used mostly to produce early bunching onions. These also make nice looking and fine flavored onions to eat while young and will produce good large onions if left to mature. Beautiful sets, clcan, uniform and true Silverskin.

Qt. (1 Lb.) 30c; Peck (8 Lbs.) \$1.50 transportation paid. Not paid:

Peck (8 Lbs.) \$1.10; Bu. (32 Lbs.) \$3.25



Ebenezer Sets The match box shows the comparative size of these fine sets.

"I am sending you the Sweet Spanish onions I wrote you about. I don't think I sent you the biggest ones in the lot, I just picked out five nice onions. Iknow I have some bigger. I got 17 bushels out of 1000 plants and the ground I had this year is not very good onion ground.'

Ed Portzer, St. Marys, Pa. Sept. 26, 1935.

Note: The onions Mr. Portzer sent were beautiful specimens weighing about 1 pound each.

A packet of seed will sow 15 feet of row, an ounce 50 feet.

Used for thickening and flavoring soup. The pods contain a large amount of gum, which imparts a thickness and softness as well as flavor to the soup. It is also used as a vegetable. The pods should be picked before the seeds are developed. Directions for use can be found in any good cook book. The seed should be sown in the open ground when the ground is thoroughly warm, in this latitude about the first of June and not later than July 1st. Sow in rows 2½ feet apart and thin the plants to 15 inches apart.

PERKINS LONG POD. Now used almost exclusively by the soup canners, as the pods are of a deep green color and of fine quality, and the plant is very prolific. The pods are long, and somewhat ribbed or corrugated. The plant grows tall and the pods are 5 to 6 in. long.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

White Velvet. The pods are large, round and smooth, almost pure white, and of excellent quality. The plant grows 3 feet high.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

Peanuts

Peanuts can be successfully grown in the North on warm, sandy soil in a sheltered place with a southern exposure. South of Pennsylvania they can be grown on any good light soil.

Plant the same time as corn, in rows 2½ ft. apart. Drop the shelled nuts 8-10 in. apart, cover 1 in. deep. When the plants are nearly full grown throw earth up to them. This will cause the nuts to form.

Early Spanish. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 5 Lbs. or more 35c per Lb.



Perkins Long Pod Okra The young pods are used for "gumbo" soups,

Early Spanish

Pastinake (Ger.)

PARSNIPS

Pastinaca (It.)

A packet of seed will sow about 25 feet of row; an ounce 150 feet.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. The roots can be dug and stored in a pit outdoors or in moist dirt in a cool cellar and will supply a welcome addition to the winter vegetables. Parsnips sliced and fried in deep fat are really delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed only ½ in. deep. Thin the plants to 4 inches apart.

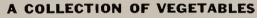
HARRIS' MODEL. The Whitest Parsnips. These parsnips are medium length, very smooth, without small roots or prongs. Harris' Model have a well deserved reputation of being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is of our own growing from transplanted and carefully selected roots. It is far superior to the seed usually sold.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

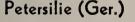
Long Hollow Crown. Long, smooth and straight, and of fine quality. We have a fine strain of this popular variety.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 85c.

"We are now digging Harris' Model Parsnips, the finest we ever saw. We cut our first Golden Acre June 1st, the patch netting well over \$200.00. S. M. Lehigh, Hanover, Pa. March 8, 1935.



We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains only high grade seeds and will give one an excellent variety of vegetables in home garden. See page 45.



PARSLEY

Harris'

Model

They are as fine as they look.

Parsnips

Prezzemeolo (lt.)

A packet will sow 50 feet of row, an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. A short row of Hamburg for roots will add immeasurably to the flavor of soups and stews, besides being a delicious vegetable when cooked alone.

Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes of carth and kept in a light cellar window for winter use.

DWARF PERFECTION. This is without doubt one of the finest grown. The plant is of semi-dwarf habit but not too short, very compact and of a beautiful bright green color, while the leaves are very finely cut and curled. This strain is used largely for open frame and open ground growing.

Pkt. 10c; Oz. 20c; 1/4 Lb. 40c; Lb. \$1.30. PARAMOUNT. (New). This new variety is one of the best we have seen. The leaves are very finely curled and very uniform. The color is dark green with the stems a little shorter than Dwarf Perfection. Fine for greenhouse use.

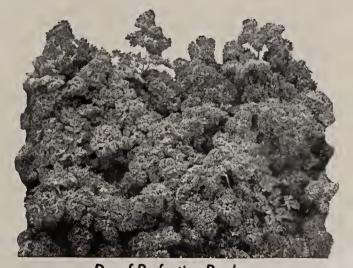
Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. \$1.40.

Champion or Triple Moss Curled. Very finely curled leaves. Mcdium deep green, of upright growth. Excellent quality

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

HAMBURG, Long or Parsnip Rooted. The roots are used as well as the lcaves. The roots boiled and served like parsnips have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. We offer an improved strain which has nice, smooth roots of from 5 to 6 in. long, large around, and fine quality.

Pkt. 10c; Oz. 15c; ½ Lb. 30c; Lb. \$1.00.



Dwarf Perfection Parsley

Plain. The leaves are not curled. Used for

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

A pound of seed will sow 100 feet of row. Two to four bushels per acre.



The very earliest peas like Alaska and Surprise have small pods, Mammoth Podded Extra Early, Thomas Laxton, World's Record and Gradus are only three or four days later and have much larger pods. Laxton's Progress is two or three days later but has larger pods. Midseason Giant, matures between Hundredfold and Alderman and is of superb quality. Alderman is a strain of Telephone, but is better than the old type, having darker colored peas and larger pods.

Note: A pound is about a pint and 15 lbs. equals a peck; 25 lbs. or more of one variety are sold at the bushel price. If your order including peas amounts to \$20 or more, we will pay transportation on peas in quantities listed "not paid." See inside front cover.

Sow Plenty of Peas

There is no more delicious vegetable that we know of than fresh, young green peas pieked right off the vines in your garden and eooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luseious green peas from your own garden you will not regret the space they take. After the peas are gone the land can be used for late eabbage, turnips, spinaeh, lettuee, etc.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season.

Plant Enough to Can

Next to fresh peas there is nothing quite so succulent and tender as home canned peas. To be at their best they should be pieked young and canned a few hours after pieking.

The photo to the left shows the relative size and shape of the following varieties.

1. Nott's Excelsion 2. Thomas Laxton 3. World's Record 4. Laxton's Progress 5. Alderman

Early Varieties

THOMAS LAXTON. (3 ft.) One of the most popular early peas for both home and market gardeners. The peas are of first class quality, being large and tender. The vines are very productive of large pods $(2\frac{1}{2})$ to 3½ inches long) of the finest quality. Season the same as Gradus, maturing right after the first early kinds.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

WORLD'S RECORD. $(2\frac{1}{2})$ ft.) We recommend this variety most highly. It is really an improved Gradus and is steadily replacing that variety. It matures between Mammoth Podded Extra Early and Gradus, being the earliest wrinkled pea with large pods. The pods are $3\frac{1}{2}$ to 4 in. long and filled with large peas which are very tender and sweet. The sturdy vines bear heavily.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

GRADUS also ealled Prosperity. (3 ft.) One of the best early large podded peas both for home gardens and commercial growers. It matures only three or four days later than the earliest kinds like Alaska and First and Best, has much larger pods, and is of much better quality. The pods are 3 to 3½ in. long and are filled with large peas which are very sweet and tender.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

LAXTON'S PROGRESS. (18 in.) This is the largest and we consider it the best of the medium early dwarf varieties. The pods resemble Hundredfold very elosely, but are a little larger and mature a day or two earlier. Our stock of Laxton's Progress is superior to any similar variety we know. The vines are 15 to 18 in. high and the pods 4 to 4½ in. long, deep green and well filled with dark green peas of high quality. variety should be included in every home and commercial planting.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

Surprise or Eclipse. (2½ ft.) This is the earliest sweet wrinkled pea. Matures as early as Alaska and has a finer quality than is found in any other maturing as early. The pods are of only fair size but the vines are very prolifie. One of the best extra early peas.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

First and Best or Pedigree Extra Early. (2 ft.) Early as Alaska and has slightly larger pods. Very hardy and one of the earliest peas grown. $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $\frac{71}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

MAMMOTH PODDED EXTRA EARLY. The Largest Extra Early Variety. (3 ft.) This fine variety is almost as early as First and Best with much larger pods. The peas are semi-wrinkled and ean be sown very early without danger of rotting. The pods are as large as Gradus but are not as good quality and mature a few days earlier. This has proved the most profitable market variety.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.



Follow Peas with Beets Cabbage Carrots Lettuce Radishes Turnips etc. for fall use.

EARLY VARIETIES—Continued

HUNDREDFOLD or BLUE BANTAM. (20 in.) Resembles the old Laxtonian very much but is larger, has darker pods and is more prolifie. The pods are 3½ to 4 inches long and well filled with large deep green peas of fine quality. The vines are very strong, maturing only a few days after Gradus and Thomas Laxton.

 $^{1}\!/_{\!2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $^{7}\!/_{\!2}$ Lbs. \$2.00 transportation paid.

Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

LITTLE MARVEL. (15 in.) This pea is certainly rightly named and is one of the best and most popular kinds for the home gardener. It is wonderfully prolific and the peas are deep green and of high quality. They mature between Gradus and Hundredfold and will stand longer than most kinds without becoming tough and tasteless.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $\frac{7}{2}$ Lbs. \$2.00 transportation paid. Not paid:

15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

Nott's Excelsior or American Wonder. (15 in.) Very early dwarf pea of fine quality. Pods $2\frac{1}{2}$ to 3 in. long. Very prolifie. $\frac{1}{2}$ Lbs. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.00 transportation paid. Not paid:

15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

Alaska. (2 ft.) One of the earliest kinds. Small pods. Fair quality.

 $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $\frac{7}{2}$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Medium and Late Varieties—Dwarf

MIDSEASON GIANT. (20 in.) See page 13. This new dwarf main crop variety yields large crops at a time when many varieties do not do well. It is large podded and of excellent quality.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7\frac{1}{2}$ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

DWARF ALDERMAN. (New). (20 in.) See page 13. This new midseason variety has pods as large as the tall Alderman. The quality is superb.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 71/2 Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

ADVANCER. $(2\frac{1}{2})$ ft.) The quality of the peas is of the very best and it is one of the finest kinds we know of for home canning. Matures in mid-season between the early and late kinds. The pods are of medium size but so well filled they contain just as many peas as many of the very large podded varieties. The vines are of low, stocky growth and yield immense crops. 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 71/2 Lbs. \$1.95 transportation paid. Not paid:

15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Improved Stratagem. (2½ ft.) A very fine large late pea. The vines are strong and stocky and the pods mature after Alderman. The peas are very large and of the finest quality. The short vines need no support.

 $\frac{1}{2}$ Lb. 25c; Lb. 40c; 2 Lbs. 70c; $7^{\frac{1}{2}}$ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.



Alderman Peas



Tall Varieties

Although these kinds may be grown successfully without support, they usually do better if the vines are given some support, such as brush or chicken wire.

ALDERMAN. (4-5 ft.) The Best Tall Variety. This is really an improved Telephone, and is by far the best variety of this type. Yields more than any other variety. The pods resemble Telephone, but are larger, deeper green and better filled, while the vines are of more robust growth and more prolific. For best results the vines should be given some support. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late.

 $\frac{1}{2}$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $7\frac{1}{2}$ Lbs. \$1.85 transportation paid.

Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Telephone. (4 to 5 ft.) Very large pods and the peas are of highest quality. This is an old standard type which has given satisfaction for years. Has been largely superseded by Alderman.

 $1\!\!/_2$ Lb. 25c; Lb. 35c; 2 Lbs. 60c; $71\!\!/_2$ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Mammoth Melting Sugar. (4½ ft.) Edible pods. The largest and finest of this class. The pods are cooked like string beans and are highly appreciated by many people. Remove strings before cooking.

 $rac{1}{2}$ Lb. 25c; Lb. 45c; 2 Lbs. 80c; $7rac{1}{2}$ Lbs. \$2.55 transportation paid. Not paid: 15 Lbs. \$3.90; 56 Lbs. (Bu.) \$12.90.

USE GYPSUM

Many people find that after they have raised peas a few years in their garden, the vines begin to turn yellow and die. This is caused by a disease known as Root Rot. It has been found that ordinary gypsum will control this trouble. Simply spread it broadcast over the ground just before you sow the seed and rake it in. Use it at the rate of 1 lb. to 3 square yards. Most dealers of building supplies sell gypsum.

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

Peppers are not difficult to raise if the right seed is used and the plants are set out early on rather warm, rich soil. If the peppers are kept picked before they turn red, the plants will produce great numbers during the season.

When sowing pepper seed, cover very lightly, and keep the soil moist and very warm. The seed will not germinate unless kept very warm all the time. For the home garden it is sometimes easier to buy the plants. See page 82.

PEPPERS IN NATURAL COLORS—See page 7

The natural color photo on page 7 shows the type as well as the color and relative size of many varieties described on these pages.

HARRIS' EARLIEST. The Earliest Pepper. If you have difficulty in raising sweet peppers try this kind. They always produce an abundance of fruit even in short seasons, when other kinds do not ripen.

In an average season Harris' Earliest will produce three times as many peppers as any other sweet kind and they mature *much earlier*. For the Northern parts of the country where the larger and later kinds do not mature this is the only *large* sweet pepper that will make a good crop every season. We often get a lot of ripe (red) peppers *here* the first part of August and always plenty of green peppers on the plants before that date.

The plants are only a foot or 18 inches high and usually produce so many peppers that they hardly seem able to support them. They are of good size, 3 inches high and $2\frac{1}{2}$ inches in diameter, and of very mild, sweet flavor.

Be sure to get Northern grown seed. We offer pedigree seed of our own growing.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

HARRIS' "KING OF THE NORTH." A 1934 Harris' Introduction.

Those who have tried this pepper have been extremely well pleased with it. It is very early, large of fine quality and prolifie. See page 12 for full description.

Pkt. 15c; $\frac{1}{4}$ Oz. 30c; Oz. 90c; $\frac{1}{4}$ Lb. \$3.15; Lb. \$11.00.

HARRIS' EARLY GIANT. See page 13. The earliest large sweet pepper. Very prolifie. As we are the originators we have the true original stock of this variety which is much superior to southern grown seed.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

CALIFORNIA WONDER. True Stock. This fine variety has beeome increasingly popular in the last fcw years for producing thick meated green peppers. It has the thickest flesh of any large peppers we have seen. The peppers are vcry large and the thick flesh makes them exceptionally hcavy. They mature medium early and under good growing conditions will make a profitable crop.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.90; Lb. \$6.50.

Ruby King. The fruit is 5 to 6 inches long, and $2\frac{1}{2}$ to 3 inches in diameter, bright deep green when young, and red when ripe, flesh thick and very mild.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.35.

Giant Crimson. (Also ealled Ohio Crimson.) One of the best of the large fruited sweet varietics. It is as large as Chinese Giant and is earlier and more prolifie. The peppers are often 5 in. high and 4 in. aeross and very mild. Deep green when young and bright searlet when ripe. Pkt. 10c; Oz. 50c; ½ Lb. \$1.50; Lb. \$5.00.

Large Bell or Bull Nose. One of the hardiest and earliest varieties. The peppers are bright red when ripe and deep green when young. The flesh is fairly thick and somewhat "hot" or pungent. The vines grow 18 in. to 2 ft. tall and produce a large number of peppers of good size and nearly as large around as they are long.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

oshkosh. The largest and best yellow pepper. Oshkosh, especially when ripe, is the finest pepper we know of for "Stuffed Peppers." When stuffed and baked these peppers are so mild and sweet that they fairly melt in your mouth. This is also a very fine variety to grow for "green peppers" as the heavy smooth attractive fruit is of excellent quality.

The plants are strong and compact and under normal conditions produce excellent yields of large peppers. The color is deep green turning to deep orange yellow when ripe. The flesh is very thick and we have never tasted a pepper of such mild sweet flavor.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.

HARRIS' IMPROVED SQUASH. Our strain of the "Squash" (also known as "Cheese" and "Sunnybrook") type is early, prolific and thick meated and it is the only strain we know of this type that has all these good points.

This is the pepper which is so popular for "Pimentos" because of its extremely thick flesh and fine quality.

Hitherto it has been almost impossible to get a "Squash" pepper that would bear enough here in the North to make it pay to grow them, but with this strain you can get an abundance of fine ripe peppers before the plants are killed by frost.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$6.50.



PIMIENTO or "Sweet-Meat Glory." Fruit of medium size, pointed or top-shaped, very smooth and glossy. It has exceptionally thick flesh which is firm, sweet, and of the very best quality for either salads, stuffing, or eanning. The plants are quite tall and produce a great many peppers, but they mature quite late, so this variety is better south of New York State. The peppers are deep green changing to red when ripe. Pkt. 10c; Oz. 35c; ½ Lb. \$1.00; Lb. \$3.35.

WORLDBEATER. The fruit is 4 in. long and 3 in. aeross, deep green turning red when ripe. Matures medium early. The fruit is mild and sweet and very thick fleshed. Under proper conditions this pepper is an extremely heavy bearer but is more suited to climates south of New York State than it is to the North.

Pkt. 10c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$3.85.

Golden Dawn. The peppers are green when young and when ripe turn to a beautiful golden yellow. Of fine shape and sweet flavor. Early and productive.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.



HOT PEPPERS

HOT PORTUGAL. (New.) If you want large "hot" peppers you should try the new "Hot Portugal." It is the largest pepper of this type we have seen and is very "hot." The fruit averages 6 in. long or more, bright red when ripe, and is very freely borne on sturdy plants. This is the best large "hot" red pepper we know.

Pkt. 15c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.75.

GIANT CAYENNE. (Hot.) Fruit is 3 inches long and 1 inch through. It is much larger than the old Caycnne pepper and the fruit is just as "hot." Ripens very early and is wonderfully prolific.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

HEIFER HORN. (Hot.) Similar to Giant Cayenne but somewhat larger and not quite so early. The peppers are 1½ in. across at the top tapering to a point and 3½ to 4 in. long. The plants are very productive and the fruit years "het."

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

Cultural Directions

To help you have a successful garden we have prepared a pamphlet "The Cultivation of Vegetables and Flowers," which will be sent free with any order of \$1.00 or more if requested.



HUNGARIAN WAX. (Hot.) This pepper turns from green to light yellow when young and is red when ripe. It is quite hot or pungent. It matures quite early and the plants are very prolifie. The strain we offer is the long type, producing fruit about 5-6 in. long and 1 in. in diameter at the largest part.

Pkt. 15c; 1/4 Oz. 25c; Oz. 75c; 1/4 Lb. \$2.25; Lb. \$7.75.

Harris Pepper Plants

We make a specialty of growing fine sturdy pepper plants. We can supply either seedlings which should be grown in the hot bed or window box for a few weeks, or hardy transplanted plants for setting directly in the garden. See page 82 for varieties and prices.

Kuerbis (Ger.)

PUMPKINS

A packet will plant 5 or 6 hills, an ounce 20 hills.

A few hills of pumpkins in the garden will give you the "makins" of many delicious pies in the fall and winter. If you grow your own you can get pumpkins of a quality that is impossible to match in the commercial eanned product, and at very small cost.

If your garden is small, plant a few hills among the sweet corn. It will not take any extra ground.



SMALL SUGAR. The Favorite Pie Pumpkin.

Small, deep yellow pumpkins, ribbed and flat-tened at the ends. They have good thick, sweet flesh that is excellent for pies. There is always a good demand for these pumpkins in market and this is one of the best varieties to grow for the roadside trade. They ripen early and the vines are very prolific.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.



Zucca (lt.)

Small Sugar Pumpkin

Orange Winter Luxury Pumpkin

ORANGE WINTER LUXURY. Fine for Pies. This new strain of the old Winter Luxury pumpkin is a great improvement over that popular kind. The pumpkins are of a deep orange color, beautifully netted and the flesh is very thick, deep orange yellow and of the very finest quality for pies. The fruit is of good size, being nearly twice as large as the Small Sugar pumpkin. They will keep all winter if put in a dry moderately warm place.

Our seed will produce pumpkins of very uniform size, shape and color. Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

NOTE: We do not supply $\frac{1}{2}$ ounces of seed priced at less than 30c per ounce.

Mammoth Potiron (also called "King of Mammoths" and "Jum**bo."**) This is the largest pumpkin grown, the fruit sometimes weighing

100 lbs. or more. The pumpkins are salmon pink and somewhat flattened. The flesh is yellow, thick and of fair quality. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Large Cheese or Kentucky Field. Fine grained and sweet. Large fruit mottled light green and yellow, flattened at the ends. An excellent variety for the South.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

Connecticut Field or "Big Tom." The common large yellow pumpkin; the best to grow among corn for stock feeding. Our strain of this variety is very uniform and produces the largest and handsomest pumpkins. Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c; 5 Lbs. or more at 70c per Lb.

Rhabarber (Ger.)

RHUBARB or PIEPLANT

Rabarbaro (It.)

The roots can be raised from seed sown in the spring, and are ready to transplant to the permanent bcd the next spring. Seedlings cannot be relied upon to produce the variety true to type no matter how carefully the seed is raised, so the roots that produce the largest and best stalks should be used, the rest being discarded.

MYATT'S LINNAEUS. Stalks grow very large often 2 inches wide, and are light green and scarlet.

SEED: Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Roots. 1 year, 20c each; \$1.40 per doz. transportation paid. Notpaid: \$5.50 per 100; \$46.00 per 1000. (Weight about 50 lbs. per 100.)

A Collection of Vegetables

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains seeds of the finest varieties, and will give one an excellent variety of vegetables in the home garden. See page 45.

MAC DONALD (New). Large Red. Roots only. This new Rhubarb is the best we have seen. Large red stalks. See color photo on page 5. 65c Each; 3 for \$1.75; \$6.50 per doz. transportation paid. Not paid: \$22.00 per 100.

RUBY (Deep Red). Roots only. This variety is well liked by many persons because of the deep red of the stalks which imparts a beautiful deep pink color to the sauce when cooked. The stalks are medium size and of a deep red which is carried all through the stalk. The flavor is excellent. Large root divisions. See also page 82.

35c Each; 3 for 90c; \$3.25 per doz. transportation paid. Not paid: \$12.50 per 100.

Small Fruits for the Home Garden

Small fruits do not take up a great deal of space and add immeasurably to the value and satisfaction of the home garden. See pages 83 to 85 for Strawberries, Raspberries, Blackberries and Grapes.

A packet will sow 15 to 20 feet of row; an ounce about 75 feet.

To get radishes in the open ground that are not "hot" the soil should be loose and quite rich. A little nitrate of soda applied as soon as the radishes come up will help a good deal. Sow the seed in rows a foot apart and thin the plants to 2 inches apart. Dusting the ground with lime or

gypsum before the seed comes up will help keep the flies out and prevent injury by maggots. By sowing radish seed in August or first of September much better radishes can be raised than in the spring and summer, as they are not usually injured by maggots in the fall.



Harris' Special Scarlet Forcing



Earliest Scarlet White-Tipped

Red or Scarlet Radishes

EARLY SCARLET GLOBE. Special Strain. See page 7 for natural color photo. This is the best strain of early globe shaped radish which we know of and is the kind which market gardeners use for forcing and open ground.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 75c.

HARRIS' SPECIAL SCARLET FORCING. Also called (Glowing Ball). Has smaller tops and matures a day or two earlier than Early Scarlet Globe. The radishes are perfectly round, and very bright scarlet, while the flesh is white, crisp, and of mild flavor. This is a superior variety for forcing and the open ground and is especially valuable for spring forcing. We offer the finest, most even stock which we have ever

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

EARLIEST SCARLET WHITE-TIPPED. Special Forcing Strain. Also called "Rosy Gem" and "Rapid Forcing." is the most attractive radish we know. The radishes are perfectly round, bright red with the bottom half clear white. The radish grows rapidly is very crisp and mild. Our Special Forcing Strain is the most uniform radish we have ever seen and it does equally well in greenhouse, frame or garden. Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 95c.

Crimson Giant Globe. Large. Globe shaped, bright scarlet with crisp solid white flesh. Grows larger than Early Scarlet Globe and stands longer without becoming pithy. Sometimes used for forcing but mostly for the open ground. The tops are larger than those of the earlier forcing varieties.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

White Radishes

ICICLE or Pearl Forcing. The Best White Radish. This radish should be grown in every home garden, not only for variety hut because of its extreme high quality. This is the earliest long white radish. It grows with remarkable rapidity and on this account is valuable for forcing as well as for the open ground. The radishes are long, straight, pure white, and nearly the same size the whole length. Our seed is the best forcing strain, having small tops and very smooth roots. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 75c.

DELICACY. A very fine white summer, fall or winter radish; globe shaped, smooth, pure white with crisp white flesh of very mild flavor. One of the best radishes for late summer and fall use. Sow in July or August.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

GIANT WHITE STUTTGART. For Fall. A large, round or top-shaped white radish, of good quality, used as a summer and fall variety, as the roots will stand a long time without becoming pithy.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

White Strasburg. A long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in

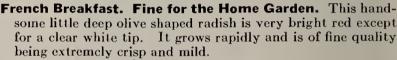
Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

FIRECRACKER. (New). The Best Half Long Red.

This new kind is about the same shape and size as the best Icicle, but is of a brilliant scarlet color. The roots are 3 to 4 in. long. The flesh is of excellent quality being mild

and crisp. The tops are small and this is altogether a very fine variety both for forcing or outdoor growing.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; 1 Lb. \$1.25.



Firecracker Radishes

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Long Scarlet Short-Top. Also called Cincinnati Market and Wood's Early Frame. Grows 6 to 8 inches long, straight and smooth. It is bright rosy scarlet in color and of the best quality.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Chartier. The roots grow 6 to 7 inches long and about 1 inch in diameter. They are smooth, bright red, with white tips. They are handsome radishes of fine quality remaining firm and crisp for a long time.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Winter Radishes

These varieties should be sown in July and August as they do not succeed if sown in the spring. They are excellent for fall and winter use, and will keep a long time in sand and in the cellar.

Long Black Spanish. A long, smooth radish nearly the same size at the bottom as the top. The outside is black while the flesh is very white, crisp and of fine quality. Keeps all winter stored in moist sand.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Black Spanish Turnip, Round. Similar to above except in shape, which is short and round like a turnip. Our strain is very uniform in shape and has deep black skin without white

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

Chinese Rose. Finest Quality. This radish is the favorite of those who appreciate fine quality in winter radishes. Roots are 5 to 6 inches long and 2 inches in diameter. Bright rose color with flesh that is white, crisp and very mild.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

Celestial or Chinese White. The roots are long, smooth, pure white, very solid and crisp. This is the mildest of the winter varieties. The roots grow 8 in. long and 2 to 3 in. in diameter. One of the best varieties.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.



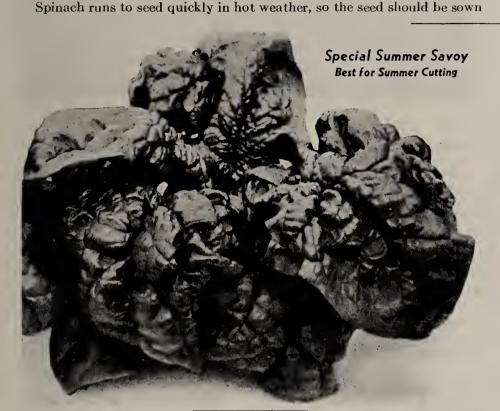
Icicle

HARRIS' SEEDS-1936

A packet of seed will sow 25 to 30 feet of row; 1/4 lb. 200 ft.; 20 lbs. of seed an acre.

Spinach may be sown very early in the spring. It will be ready for use in four or five weeks after sowing. For fall use sow August 1st, and to winter over sow about September 1st in this latitude, and later further south.

early in the spring or late in the summer in order to avoid having the crop mature in July or August. If sown about August 1st, spinach will grow very large and can be used from the first of September until the ground freezes.



SPECIAL SUMMER SAVOY. Long Standing. For late Spring Sow-Ing. See page 14. This new strain of Long Standing Bloomsdale is especially valuable for sowing in the late spring for a summer crop as it will stand hot weather extremely well. It closely resembles Long Standing Bloomsdale being only slightly smaller in frame and having a little darker leaf.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 30; 5 Lbs. \$1.40.

KING OF DENMARK. The Longest Standing Kind. Named and introduced by us in 1920. This spinach not only grows fast and produces a large yield, but it stands longer without bolting to seed than any other variety. The leaves are broad, heavy, dark green and somewhat blistered. The remarkable long standing ability and the fine quality of King of Denmark make it one of the best varieties for the home as well as the commercial garden.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 30c; 5 Lbs. \$1.45.

OLD DOMINION. A Longer Standing Blight Resistant. This new spinach is a cross between Blight Resistant Savoy and King of Denmark. It has the large dark green crumpled leaf of the Savoy and stands up longer than other Blight Resistant kinds. This variety yields well and should be very valuable for spring sowing in places where spinach blights. Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 35c; 5 Lbs. \$1.55.

BLIGHT-RESISTANT SAVOY. For Fall Sowing. This strain of Norfolk or Bloomsdale Savoy is quite resistant to the blight or "yellows" which is destructive in some localities. A valuable variety in localities where blight injures fall spinach.

Pkt. 5c; Oz. 15c; 1/4 Lb. 20c; Lb. 30c; 5 Lbs. \$1.40.

Salsify or Vegetable Oyster

Haferwurzel (Ger.)

Sassefrica (It.)

A packet will sow 15 ft. of row; an ounce 75 ft. "Oyster Plant," as it is often called, is easily grown and is used in the late fall and winter when there are very fcw fresh vegetables to be had. Market gardeners find this a profitable vegetable to grow.

The best roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall and winter. They may remain in the ground all winter. Before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar for use in the winter.

MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large often measuring 4 to 5 inches around and is of the best quality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.99. Mammoth Sandwich Island



LONG STANDING BLOOMSDALE. This is a wonderful improvement over the old Norfolk Savoy or Bloomsdale spinach. It not only grows larger but stands ten days to two weeks longer without bolting to seed.

The leaves are very large, thick and heavy, deep green in color, very

much crumpled and of the best quality.

Market gardeners have found this one of the most profitable varieties for market on account of its heavy yield and handsome appearance. Home gardeners find this kind a most satisfactory spinach to grow. You can cut fine spinach over a period of several weeks from one sowing. We have an unusually fine strain.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 30c; 5 Lbs. \$1.40.

VIKING. See page 14. This new spinach of the Nobel type, has darker, more blistered leaves and stands longer.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 35c; 5 Lbs. \$1.65.

PRINCESS JULIANA. This spinach grows close to the ground and has thick well-crumpled dark green leaves. Does not run to seed as quickly as many other varieties and retains its crispness a remarkably long time after cutting.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 35c; 5 Lbs. \$1.50.

NOBEL GIANT LEAVED. This new spinach has proved a remarkably fine variety both for home and market. It is very early and is so large and grows so rapidly that it can be cut before most other kinds are ready. It will stand a long time without bolting to seed, even if the weather becomes hot and dry.

The leaves are nearly twice as large as the old kinds, handsome, dark green in color, quite thick, and smoother than the Savoy types.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 20c; Lb. 30c; 5 Lbs. \$1.40.



Viking Spinach

New Zealand Spinach

Although this is not a true spinach. It has become one of the most opular summer "greens." The leaves resemble spinach leaves and are popular summer " The leaves resemble spinach leaves and are produced in abundance on stems a foot or more in length. It will grow during hot dry weather when other spinach would be useless. A few feet of row in the garden will furnish nice "greens" all summer. This seed is slow to germinate and should be soaked 24 hours before planting.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 25c; Lb. 50c; 5 Lbs. \$2.40.

Sauerampfer (Ger.) Sorrel Acetosa (It.)

Improved Broad-Leaved. Used as greens, or for soup flavoring. Sow outdoors in spring and thin to 4 inches.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Narrow-Leaved. The leaves are narrow and grow more upright than the Broad-Leaved. This kind is demanded on many markets.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

BE SURE YOUR NAME AND ADDRESS IS ON THE ORDER SHEET

Every year we receive a number of orders which we cannot fill because there is no name or address on the order sheet.

The "bush" varieties like Straightneck, Italian Vegetable Marrow and Bush Scallop can be planted in "hills" $3\frac{1}{2}$ to 4 feet apart, but the "running" varieties like Blue Hubbard, Quality, Boston Marrow, etc. should be planted 6 to 8 feet apart as the vines often extend 20 feet in all directions.

Summer Squash

A packet of seed of summer varieties will plant 6 to 8 hills; an ounce 30 hills.

GIANT SUMMER STRAIGHTNECK. Special Stock. A very superior strain of our own breeding, producing almost all fine straight squash of excellent color. See page 10.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

ITALIAN VEGETABLE MARROW. (Cocozelle). This is the most delicate and fine flavored summer squash we have ever grown. Italian Vegetable Marrow is becoming more and more in demand each year and is a profitable crop to grow both for market and roadside stands. The plant is of bush type without runners and the fruit is long and slender, mottled with dark and light green. It is used when 10 or 12 inches long and can be boiled or cut in slices and fried in butter. Try it. Our stock is very fine being uniform in shape and of dark green color.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

Early Giant Crookneck. This variety is an improved strain of the old Yellow Summer Crookneck Squash. It is just as early as that variety and the fruit grows nearly twice the size. The squash are deep golden yellow and very warty. Dwarf or bush vines. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

PLEASE NOTE: We cannot supply half-ounces of seed which is priced at less than 30c per ounce.



Giant Summer Straightneck This mature squash shows the excellent type of our Special Strain.

Vegetable Marrow. (English). This is a very popular summer squash. The fruit is 8 in. to a foot long, 4 to 5 in. in diameter and of a creamy white color. It is used when half grown, the same as any summer squash and is very delicious either fried or boiled. The vines are of the runner type growing fully ten feet long.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Early Yellow Bush Scallop. Nearly the same as the White Bush Scallop, except that the fruit is yellow with yellow flesh and grows flatter and slightly larger.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Mammoth White Bush Scallop. (Called also "Cymling" or "Patty Pan.") The fruit is saucer shaped, pure white and scalloped around the edges. This squash is of excellent quality for summer use. Our strain is much deeper than the old flat kind and is equally early.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Fall and Winter Squash—See natural color photos on page 8

A packet of seed of winter varieties will plant 3 to 4 hills; an ounce 15 hills; 3 or 4 lbs. of seed per acre.

BLUE HUBBARD. Truest Strain. See page 14. This strain of Blue Hubbard which we have bred ourselves is the truest and most uniform which we have ever seen. You cannot buy better Blue Hubbard. Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

QUALITY. The Best Flavored Squash. See page 13. A medium size squash of the best quality. A superb home garden variety as well as an excellent kind for markets.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

WARREN (Improved Essex Hybrid). This is a mighty good sweet, finegrained and fine-flavored squash and we feel it should be more widely grown. The flesh is very thick, deep orange and firm. The fruit is round, ribbed and flattened at the ends, bright orange-red color when ripe. It has a distinct but not too large button at the blossom end. This squash will keep well all winter. The seed is a true well bred strain of our own growing that originated in New England.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

HUBBARD. True Original Strain. The standard winter squash. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored in a dry, moderately warm place this squash will keep all winter.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

RED HUBBARD. Special Strain. This is the largest stock of this variety we know. The seed was grown on our own farm from a choice New England stock. The squash are of the Hubbard type but larger, very well warted and uniformly of the true "red" color.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.



IMPROVED WARTED HUBBARD. This strain of Hubbard squash produces large fruit covered with warts and of dark green color. They are noted for their keeping quality and sell well in the market, as the fruit is very handsome. The seed we offer is a fine strain of the true Chicago Warted Hubbard and is the truest we have seen in a long time.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

DELICIOUS. For Fine Flavor. With the exception of the "Quality" this is the finest flavored winter squash we know. It is rich and sweet and so dry and fine grained that it resembles a good sweet potato. The fruit has a dark green shell with bright orange flesh. It is not quite as large as Hubbard but is very heavy. This is a favorite home garden kind and market gardeners find it profitable where a medium size squash of fine quality is appreciated.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

GOLDEN DELICIOUS. (New.) This new squash resembles the green Delicious in size and shape but the outside is of deep orange color. The flesh is orange, very thick and of extra fine quality. This is not a large squash but is a good yielder and is not only a profitable kind to grow for the roadside stand and for general market but is an excellent variety for home gardens.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Boston Marrow. Orange. One of the first to ripen. It is an excellent squash, of good size, deep orange yellow, with thick, yellow flesh. Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Golden Hubbard. Similar in shape to Hubbard except that the fruit is a deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

TABLE QUEEN. The Individual Squash. Also known as Des Moines, Acorn and Queen Ann. This little squash has become one of the most popular kinds for "individual" baking. The fruit is dark green, 4 to 5 in. long and 4 in. in diameter, deeply ribbed and with a smooth hard shell. It is of a very convenient size for baking in the shell. When picked about half grown and cooked as a "summer squash" it is extremely fine. The flesh is deep yellow, sweet, of fine flavor, dry and free from stringiness. The squash will keep all winter and should be allowed to ripen thoroughly before using. We are pleased to offer a strain that has proved to be very uniform in size, type and dark green color.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Use Table Queen as a Summer Squash

This squash when used and cooked as a "Summer Squash" is one of the most delicious we know. The fruit should be picked when about ½ grown and may be either fried or boiled. It has a delicious nut like flavor seldom found in "Summer Squash."

A packet of seed will produce about 150 plants; an ounce 2000 plants.

Harris' New York State Certified Tomato Seed

For years we have made a specialty of raising tomato seed of the best possible quality from pedigreed stocks on our own farm here in the North.

Now we are pleased to offer Certified Tomato Seed. All our tomato seed crops which we grew this year have been inspected by representatives of the New York Seed Improvement Co-operative Association, which is by law the official seed certifying agency in this State, and have fully passed their very strict requirements for trueness to type, purity of variety and freedom from disease. We believe ours is the first New York State Certified Tomato Seed ever to be offered for sale.

It costs us considerably more to grow tomatoes the way we do for seed only but the excellent results our customers get make us feel that it is well worth while.

"We purchased the Pritchard's Scarlet Topper and Marglobe tomatoes last year. We planted 1800 and picked 950 half bushels of first class saleable tomatoes. When we hauled to the Louisville market the purchaser paid me 20 to 25 per cent more on each basket. All the buyers and farmers at the market said they were the best tomatoes that were hauled to the market in 1934. Fred Wiser, Valley Station, Ky. Jan. 14, 1935.

Red Varieties

JOHN BAER-Improved Heavy Yielding Strain. See page 14. This improved strain produces immense crops

of smooth, handsome fruit; larger than most fruit of this variety. It is one of the best second early or main crop kinds for market and canning.

We find by carefully conducted trials and reports of critical growers that our strain of John Baer is fully equal to any stock of this variety obtainable and far superior to most of them.

Certified Seed. Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

BONNY BEST. Harris' Special Strain. This magnificent early variety should be largely planted for home use and market. The fruit ripens only a week later than Earliana and the plants produce enormous crops of beautiful, smooth, high colored fruit, practically all of which ripen before the vines are killed by frost.

The tomatoes are of good size, only slightly smaller than Improved John Baer, smooth as an apple and a deep scarlet color which extends right up to the stem without any green tinge. There is no finer strain of Bonny Best than the seed we offer, no matter what price is charged for it.

This seed is from carefully selected plants, and will be found of the highest quality, producing the smoothest and most perfect fruit.

Certified Seed. Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

MARGLOBE-Blight Resistant. Main Crop. This tomato has established itself as an extra fine commercial variety in many sections.

The tomatoes are large, globe shaped, smooth, color perfectly up to the stem and are of a deep red color all through. The vines are vigorous and resist blight well even in very wet weather.

The fruit ripens medium late coming on just after John Baer and Bonny Best. It is so large, smooth and handsome that it is excellent for market, canning or any other purpose.

Our original stock seed was sent to us by the United States Department of Agriculture at Washington. We have grown and improved this variety on our farm for eight years, until now we have a stock that is unsurpassed.

Certified Seed. Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.



Representatives of the New York Seed Improvement Association inspecting a field of John Baer Tomatoes for certification at Moreton Farm.



Rutgers Tomatoes—A Superb New Variety.

RUTGERS. New. See page 14. This new variety produces extra large fruits of superb quality and color.

Certified Seed. Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.60; Lb. \$12.50.

EARLIANA—Harris' Extra Early Strain. We have bred up this strain of Earliana tomato for many years until now we have it so perfected that it not only ripens as early as any other kind, but is also much smoother and more regular in size and shape and colors almost perfectly around the stem. This tomato is not only very early but the fruit is solid and meaty and of fine quality. To get very early tomatoes both for the home garden and roadside stand try our Earliana.

Certified Seed. Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

CANADIAN. This variety originated at the Canadian Agricultural Experiment Station at Guelph and has proved to be one of the very earliest tomatoes. It is really a large early strain of Earliana with smooth, well colored fruit. In some seasons we have picked several baskets of Canadian before there was any ripe fruit on our field of other kinds.

We have grown and improved this variety on our own farm for several years until now it is even better than when we first introduced it.

Certified Seed. Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

BREAK O'DAY. This variety has been very well liked in sections where the vines are staked and there is a demand for early fruit of good size and shape.

The fruit matures early, is as round, smooth as an apple, and deep orange red in color. Within, the color is deep red, the flesh is very solid and of high quality. The vines are of a spreading habit of growth with large leaves. They carry an abundance of fruit and resist blight.

Break O'Day will not do well on light dry soil but has proved to be most satisfactory when staked and grown on rich well watered ground. Certified Seed. Pkt. 10c; Oz. 50c; ½ Lb. \$1.45; Lb. \$4.75.

PRITCHARD'S SCARLET TOPPER. Also called Pritchard. See color photo on page 6. This is a new tomato of great merit. The fruit is a deep brilliant red, solid and well colored. The quality is exceptionally good and the yield very heavy.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

HARRIS' SUCCESS. This is one of the best all around tomatoes that we know of. Although but a little later than Bonny Best and John Baer, the fruit is larger and like Stone. It is of the finest quality for cooking or canning, being much sweeter and more free from acidity than most other kinds. The vines are very vigorous and produce enormous crops of very large, handsome fruit. Growers of green tomatoes for pickles will find this variety especially valuable as the fruit is very solid, of good color and free from blemish at the blossom end. This is a most satisfactory variety to have in the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Just to let you know what a wonderful seed Harris' Success was. We never had such a crop as Harris' Success yielded. Everyone asked what kind of plants they were. They yielded an enormous crop of fine large tomatoes. Patrick Manion, Marlborough, N. Y. Apr. 5, 1935.



Tomato Plants

We make a specialty of fine, sturdy, true to name plants of the most popular varieties of tomatoes. They can be furnished either ready to set out in the open ground, or, if preferred, small plants which can be grown in frames for a few weeks before setting out. See page 82 for prices and varieties.

TOMATOES—Continued

Harris' EARLY STONE. A Tomato of Superior Quality.

The Stone has been considered for many years one of the very best tomatoes on account of its firmness and lack of acidity. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose.

By raising the seed in this northern latitude and making selections with special reference to earliness we have obtained a strain of Stone that not only has retained the fine qualities of flavor and color of the old Stone but is almost as early as John Baer.

The vines are sturdy and prolific, bearing an abundance of fine fruit. The fruit is smooth, deep red throughout, very solid and firm and very sweet.

We are glad to recommend this variety for the home garden and roadside markets where "Quality counts." Certified Seed. Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

ITALIAN RED PEAR (Pomo d'oro a Pero). This is the tomato most prized by the Italian people for making their famous "tomato It is also used extensively for eanning.

The fruit is very solid with thick walls, and deep red in color throughout. It is true pear shape but three or four times as large as the ordinary red pear tomatoes. It is borne in clusters of 4 to 7 fruits on strong vines. Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

"Your Italian Red Pear tomato which was new to me last year was perfectly splendid. Will plant no other kind. My seeds from you this spring came up beautifully. Mrs. Joseph B. Bradley, Fairfield, Conn. May 2, 1935.

Dwarf Stone-Fine for Home Gardens. These plants grow dwarf and stocky, like those of Dwarf Champion, and can be set out close together. The fruit is like Stone, medium size, solid and deep red, and of fine quality. Ripens a little later than Early Stone, but has the ability to produce fine solid fruit late in the season when most tomatoes are not so solid and firm.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Pink or Crimson Varieties

GLOBE—Special Selected. This is the best pink Tomato we have seen in a long time and are pleased to be able to offer this much improved strain of Globe Tomato. We obtained our stock seed from one of the best market growers in Ohio.

The fruit is round and very smooth, ripening to a deep crimson pink. The flesh is firm and of fine quality and the yield exceptionally good.

Pkt. 10c; Oz. 60c; ½ Lb. \$1.70; Lb. \$5.75.

EARLY DETROIT. This is the best early crimson or "pink" tomato. The fruit is of good size, globe shaped, extremely smooth and perfectly eolored. It is medium early and very prolific.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Dwarf Champion. The vines are stocky and do not spread like other kinds. Fruit is of medium size, very smooth and of an attractive pink color. Ripens medium early and is used considerably in home gardens.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

PONDEROSA. Very large fruit that is more solid and "meaty" than any other kind. The tomatoes are very large and not as smooth as some other kinds. The color is a deep pink and the quality very mild and This is a late tomato but in normal seasons will ripen a good lot of fruit even in our Northern climate.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.70; Lb. \$5.75.

A Fine Yellow Tomato

GOLDEN QUEEN. The Best Yellow Variety. The fruit is large, smooth and of very fine quality being sweeter than other kinds. It is very attractive when combined with red tomatoes or peppers in salad. It ripens very early and the vines are remarkably strong and prolific bearing fruit right up till frost. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$5.00.

Comet Tomato

For Greenhouse and Trellis Growing

We have a very fine strain of Comet Tomato of our own growing. The seed has been saved from only the best fruit of carefully selected plants and it will be found very fine for both greenhouse and growing outside on trellises or stakes.

Pkt. 20c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{2}$ Oz. \$1.65; Oz. \$3.00.

Small Fruited Varieties

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The vines are large and vigorous and produce an astonishing quantity of fruit.

Red Cherry. Bright red fruit about the size of a large cherry.

Red Pear or Fig. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time. Wonderfully prolific.

Red Plum. Small plum-shaped fruit, deep red and of good quality.

Red Currant. Small round red fruit about the size of a small red cherry.

Yellow Cherry. Bright yellow fruit, similar in shape to Red Cherry.

Yellow Plum. Small, plum-shaped, bright yellow fruit; fine for preserves.

Yellow Pear. Small fruit the same shape as Red Pear but of yellow color.

Price: Any of the above Small Fruited Varieties. Pkt. 10c; 1/2 Oz. 30c; Oz. 55c; 1/4 Lb. \$1.60.

SPECIAL COLLECTION. Any five packets of the above small fruited varieties—25c.



Yellow Plum

Red Pear

Red Cherry

GROUND CHERRY. Also Called Husk Tomato. While this is not a true tomato it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruit is borne in husks. It is of a pleasing flavor and is valued for salads and preserves.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

PEACH Tomato. Fine for Salads. This remarkable little tomato resembles a high colored peach and may be easily mistaken for one. It even has the appearance of the bloom of the peach. The color is yellow overlaid with red and the quality is very fine. Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

A packet of seed will sow 50 ft. of row, an ounce 300 ft. It requires from 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.

Turnips do best if sown late in the summer. In the northern states the seed of the quick-growing kinds, like Purple-Top Strap-Leaf and Purple-Top White Globe should be sown about the middle of July or the first of August, and the slower kinds a week or two earlier. Farther south, turnips may be sown later. Turnips do best on rather light, moist soil and are of superior quality when they grow rapidly on rich land.

PURPLE-TOP WHITE GLOBE. Special Strain. Large, globe-shaped, pure white, with purple top. They are very handsome in appearance, a heavy yielder and early in maturity. This is a profitable turnip for market and excellent for table use. We offer an exceptionally fine strain, producing very smooth globe shaped roots. We have never seen its equal even at much higher prices than we eharge. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c; 5 Lbs. \$3.75.

PURPLE-TOP MILAN. This is the earliest variety in cultivation. The bulbs are very smooth, round and somewhat flattened. Clear white with purple tops. We have a true very early strain.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Early White Milan. Very Early. Same as the Purple-Top Milan except that the turnips are pure white.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Purple-Top Strap-Leaf. This is the old favorite variety for summer and autumn use. The turnips are flat, clear white, with purple top. They grow very rapidly and are of good quality.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 70c; 5 Lbs. \$3.25.

GOLDEN BALL. The Best Yellow Globe. A handsome, early yellow turnip, as round as a ball, with smooth, golden yellow skin and finegrained yellow flesh. An excellent yellow turnip for table and market. Our stock is unusually uniform for globe shape.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

SHOGOIN. Best Variety for "greens." This new Japanese turnip is an excellent variety for "greens." The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality. Much superior to Seven Top for greens.

Pkt. 5c; Oz. 15c; 1/4Lb, 30c; Lb. 90c; 5 Lbs. \$4.25.





Harris' Special Purple Top White Globe Turnips

White Egg. An oval or globe-shaped white turnip with pure white skin and of fine table qualities. Popular for market and home use.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

Snowball. A handsome, round, pure white turnip of fine quality. Round, snow-white, has small tops, grows rapidly, and gets very large. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

RUTA BAGAS or Swede Turnips

Kohlrüebe (Ger.)

Cavolo Navone (lt.)

The ruta bagas, or Swede turnips, require longer to mature than the common turnips and should be sown earlier. To get heavy erops of large turnips sow the seed June 15 to July 1 in rows 2 to 21/2 feet apart. Thin the plants to a foot apart. Ruta bagas make excellent winter feed for sheep.

It is important to dust the young plants just after they break thru the ground to prevent damage and stunting by a small black beetle which infects them. Use gypsum or "Sulrote." See page 86.

For table use, ruta bagas can be sown later and will be of better quality. but not as large as when sown early. These ruta bagas keep well and may be stored in the cellar in moist sand or in pits for use during the winter.

IMPROVED LONG ISLAND. Special Neckless Strain. A fine strain of purple top yellow ruta baga. The roots are very handsome, being bright yellow with purple tops and no "neek." They are of medium size, perfectly round or globe-shaped, very smooth and of fine quality for table use. One of the best for this purpose. The seed we offer is of the finest strain of this variety we have ever seen, being much more smooth and uniform in shape than other strains and is entirely neckless.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

MACOMBER. The Best Quality. See page 14. This white Swede is the finest quality for table use of any we have ever seen. We think it should be in every garden.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.60.

A \$1.90 Vegetable Seed Collection for the Home Garden - \$1.00

This collection will plant a garden about 25 x 40 feet. It is sold at a reduced price because it is put up ready to mail before the busy season

when time is not so valuable as it is later. The seeds are the very best we have, and the packets full size. Sent postpaid.

We Cannot Make Any Changes in This Collection. The collection is put up ready to ship, so we cannot change it in any way; but, of course, anyone may order additional seeds to go with the collection. The collection is composed of one packet each of the following seeds:

Beet, Detroit Dark Red Beans, Sure Crop Wax Beans, Tendergreen Cabbage, Copenhagen Market Cauliflower, Snowball Cucumber, Harris' Perfection

Carrot, Nantes Sweet Corn, Buttereup Sweet Corn, Golden Country Gentleman Lettuce, White Boston Lettuce, Black Seeded Simpson Onions, Riverside Sweet Spanish Parsnips, Harris' Model Radish, Early Searlet Globe Radish, Ieiele Summer Squash, Giant Summer Straightneek

Swiss Chard, Fordhook Giant Turnip, Purple Top White Globe Ruta Baga, Macomber

Spinach, Long Standing

Bloomsdale Savoy

Simply ask for Collection No. 1-\$1.00 postpaid.

AROMATIC AND SWEET HERBS

Every garden should have a few herbs. Sow early in the spring in carefully prepared soil.

Basil, Large Leaved. Used for flavoring and sauces. Plants about 2 feet high.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Borage. Often used for bee pasture. Sow in the spring in the open ground.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Caraway. Hardy biennial, seeding the second year after sowing. Sow in the spring or fall. Pkt. 19c; Oz. 15c; ½ Lb. 35c; Lb. \$1.10.

Coriander. The young leaves are used in flavoring soups, etc. Sow in the open ground. Pkt. 5c; Oz. 15c; ½ Lb. 30c; Lb. 85c.

DILL. Used for flavoring cucumber pickles, etc. See also page 29.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c.

Lavender. True. Used for its perfume. It is a hardy plant and will last for years. The seed is slow to germinate. Cover very little if at all. Pkt. 16c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Rosemary. A perennial that will last for years when once started. Sow in the spring in the open ground where the plants are to remain.

Pkt 10c: Oz 55c: 1/4 lb \$1.60: lb \$5.50.

Pkt. 10c; Oz. 55c; ½ Lb. \$1.60; Lb. \$5.50. Sage, Broad-Leaved. When once started will last for years. Should be in every garden. Sow in the open ground. Thin to six in. apart. Pkt. 10c; Oz. 30c; ½ Lb. 85c; Lb. \$2.75.

Summer Savory. Grows about 18 in. high with small, narrow leaves, which are dried on the stems and used for seasoning. Sow in the open ground.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

Sweet Marjeram. Very valuable for seasoning dressing for poultry, imparting a very agreeable and pleasant flavor. Easily grown from seed sown in the open ground in the spring. The tops of branches are dried in bunches for use in the winter.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.35.

Thyme. Start the seed in a box in the house or hotbed, or sow in the open ground early in the Spring. The plant will survive the winter if given a little protection.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

Wormwood. A hardy perennial plant used in medicine. Grows 2 to 3 feet high and has small yellow flowers. Used for poultry pastures. Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

HARRIS' CERTIFIED SEED POTATOES

Almost everyone at the present time knows the importance of using seed potatoes that are free from the diseases that are transmitted by the seed. Diseases such as mosaic, leaf roll, wilt, etc. may not be very apparent

All of our *certified* potatoes are from crops that have been inspected by the N. Y. Seed Improvement Association and *certified* as practically free from disease

PLEASE READ:—Prices here given are for the potatoes carefully put up for shipment and delivered to freight house or express office without extra charge, but the purchaser is to pay transportation. Please write for prices on large lots.

By Parcel Post. Potatoes can be sent by parcel post if the amount to cover the necessary postage is added to the price. A peck weighs 15 lbs. and a bushel 60 lbs. See inside front cover.

Shipping Season. It is usually safe to ship potatoes from here about April 1st. If our customers wish us to ship earlier we will do so, but we will not hold ourselves responsible for loss by freezing if the potatoes are ordered sent earlier than in our judgment it is safe to ship them.

Half bushels and half pecks will be sent at half the bushel and peck price. We can send only one variety in a sack.

CERTIFIED IRISH COBBLERS

The leading early potato. It yields better than any other kind that is equally early. The potatoes are round, white, have rather deep eyes of fine quality and very early. Irish Cobbler is one of the best early potatoes.

Much of the ordinary Irish Cobbler seed sold is either not that variety at all or is mixed with other kinds which are usually later and make the crop mature unevenly. The seed we offer is true to name.

No. 1 Certified Seed. Peck 95c; Single Bu. \$2.35; Sack of $2\frac{1}{2}$ Bu. \$5.35. Purchaser pays transportation.

Second Size. (Certified). These are small potatoes not quite large enough to pass the first grade. They are from the same certified fields and make good seed.

Peck 90c; Bu. \$2.25; Sack (2½ Bu.) \$5.00. Purchaser pays transportation.

CERTIFIED HEAVY WEIGHT or SMOOTH RURALS Also Called No. 9

This potato has steadily won a place for itself each year near the top of the list for yield in New York State. There are very few kinds equal to it.

The potatoes are round to oblong, have fairly numerous medium shallow eyes, purple sprouts, and smooth white skin. The vines arc rather stocky and very vigorous and resistant to diseasc. This is one of the best of the Smooth Rural or Carman class and is fast replacing many other kinds for the late or main crop.

No. 1 Certified Seed. Peck 75c; Single Bu. \$1.85; Sack $(2\frac{1}{2}$ Bu.) \$4.25. Purchaser pays transportation.

Second Size (Certified).

Peck 60c; Bu. \$1.70; Sack $(2\frac{1}{2}$ Bu.) \$3.85. Purchaser pays transportation.

CERTIFIED GREEN MOUNTAIN

If you want nice mealy white potatoes of the finest quality raise Green Mountains. They are far superior to most of the kinds usually raised. The tubers are round, slightly flattened, and have few shallow eyes. The skin is white with a slight netting which usually goes with fine quality.

This is a medium early variety and yields heavy crops on soil suited to it. It does best on rather light or gravely soil and in the northern localities altho it is largely grown and produces great crops on Long Island. An excellent kind for New York and all of New England.

No. 1 Certified Seed. Peck 85c; Bu. \$2.00; Sack (2½ Bu.) \$4.50. Purchaser pays transportation.

but they reduce the yield very much. The only way to raise potatoes at a profit is to plant seed free from these diseases. It will pay you well to discard your old seed and plant only *clean* seed.



Golden Rural or Rural Russet Potatoes

CERTIFIED GOLDEN RURAL or RURAL RUSSET Heaviest Yielding Kind

We are convinced that this variety will produce larger crops than any other kind where conditions of soil and climate suit it, as they do here and in a large section of country in the northern states.

It will pay any grower to discard seed potatocs that he is not sure are free from disease and plant Certified Golden Rurals.

The Golden Rural or Rural Russet has very strong, vigorous healthy vines that do not usually blight. The leaves are dark green while the stems are purple and often as big around as your finger. The potatoes are round, somewhat flattened, cycs quite shallow and the slightly russet skin is very rarely affected with scab. The flesh is pure white, very firm and of fine quality. Each hill usually has 7 to 9 good sized potatoes.

No. 1 Certified Seed. Peck 75c; Bu. \$1.85; Sack $(2\frac{1}{2}$ Bu.) \$4.25. Purchaser pays transportation.

Second Size (Certified).

Peck 60c; Bu. \$1.70; Sack $(2\frac{1}{2}$ Bu.) \$3.85. Purchaser pays transportation.

Treat Potatoes with Semesan Bel

One pound of the new inproved Semesan Bel. will treat 50 to 60 bushels of eut potatoes when used according to directions. It also possesses great disease control properties especially in respect to control of Rhizoctonia and seed-born Scab. The "Instantaneous Dip" method of applying new Semesan Bel. saves time and labor. Semesan Bel. does not harm the seed pieces.

4 oz. 50c; 1 lb. \$1.75 transportation paid. Not paid: 5 lbs. \$8.00. See page 86 for other Semesan products.



HARRIS' NORTHERN GROWN SEED CORN

It is of the greatest importance to growers in the northern parts of the country to use seed raised in the north. All of our special stocks are grown here in Western New York near Lake Ontario and selected for earliness and high yield. This insures early maturity because no late corn will get ripe in this locality. Our crops of field corn this year have been very good.

Our seed corn is cured under the most approved methods and the germination is usually very high.

29-3 Double Crossed Corn

New Heavy Yielding Hybrid Ensilage Variety

This new hybrid corn is the result of years of work by the department of Plant Breeding at Cornell University. It is made by crossing pure strains of four separate varieties of corn; Luce's Favorite, Onondaga White Dent, Cornell No. 11 and Bloody Butcher. These pure strains are paired and crossed and the crossed seed from each pair is planted and a second cross made between the two hybrids. The resulting seed is known as double crossed corn. In this manner the hybrid vigor is carried to the highest point and results in increased yield of forage and grain.

During the past five years this corn has been thoroughly tried out in many locations in New York State by the Department of Plant Breeding at Cornell University and the results show it has produced practically the same amount of green weight as Sweepstakes, but it has exceeded that variety in dry weight by 11% and in grain about 55%.

In season this corn is about the same as Cornell No. 11 and the ears are

of good size, and multicolored.

We urge those of our customers who plant ensilage corn to try this variety for themselves as we feel sure that due to the higher proportion of digestible food in the ensilage it will prove the most economical silage type to grow.

The seed we offer is the crop from artificial crossing of the first crossed seed described above which we obtained from Cornell University, and like all crossed corn, the resulting crop should not be saved for seed.

Certified Seed. Pk. (14 Lbs.) \$1.65; Bu. (56 Lbs.) \$5.25; 2 Bu. Bag \$10.00. Purchaser pays transportation.

CERTIFIED CORNELL NO. 11—Northern Grown. This early Yellow Dent corn is being grown more and more every year for ensilage. In Western and Northern New York, Massachusetts and further north, it matures early enough for this purpose and yields immense crops of very rich fodder with an abundance of grain.

Cornell No. 11 has proved to be one of the heaviest yielding varieties that is early enough to mature in the northern states. It is quite similar to Davis' Early Huron, but is not quite so early and the ears and stalks are both a little larger. The ears are of good length, 9 to 10 inches long, and have 14 to 18 rows and small cobs. The kernels are bright yellow, large, and very "deep" for so early a variety. The cob is red. The stalks grow 8 feet tall.

The seed we offer has been grown for us here in Monroe County under our close supervision. This is a very superior stock of Cornell No. 11.

Certified Seed. 2 Lbs. 45c transportation paid. Not paid: Pk. (14 Lbs.) 95c; Bu. (56 Lbs.) \$3.25; 2 Bu. Bag \$6.00.

HALL'S GOLD NUGGET—The Largest Flint Corn. We introduced this corn a number of years ago and it has now become very popular.

The ears grow very large, often 12 to 13 inches long and over 6 inches around. The kernels are immense being twice as large as most other varieties. The stalks grow 8 to 9 feet high and are well covered with leaves and often produce two good big ears.

The corn matures medium early and is suitable for almost any section of the country except the most northern parts of New York and New England and a few places of high elevation.

For the Silo. The Gold Nugget is one of the best varieties for ensilage in the northern parts of the country. The fodder is of excellent quality and the tonnage large. The proportion of grain to stalks is high.

2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.00; Bu. (56 Lbs.) \$3.50; 2 Bu. \$6.75.

HARRIS' MAMMOTH YELLOW FLINT. We have grown and bred this fine corn here in the North for a good many years and consider it one of the best Flint or "State" corns. The ears are big, the kernels large and the yield equal, if not greater, than any Flint corn grown, except Hall's Gold Nugget.

The ears grow very long, some measuring 13 inches and more, and have eight rows of large, bright yellow kernels which are filled out to the tips.

The cob is small, the stalks grow about 6 to 8 feet tall, have numerous broad leaves and make *excellent fodder*. The ears are produced well above the ground, so the stalks can be readily cut with a binder. This corn will ripen ready to cut in 90 days from the time the corn comes up.

For the Silo. This is a valuable ensilage corn in far northern sections (even in Northern Maine) where dent varieties cannot be grown.

2 Lbs. 40c transportation paid. Not paid: Pk. (14 Lbs.) 95c; Bu. (56 Lbs.) \$3.15; Bag of 2 Bu. (112 Lbs.) \$6.00.



Certified West Branch Sweepstakes
These large ears and heavy foliage make excellent ensilage.

CERTIFIED WEST BRANCH SWEEPSTAKES-Northern Grown.

On our own farm this corn produced twice as many tons per acre as two other varieties in the same field. The stalks grow 10 to 12 feet high and are completely covered with leaves from near the ground to the top. The ears are 12 to 15 in. long and 14 to 18 rows of deep kernels. The usual color is yellow shaded with red. Mature perfectly for the silo by the middle of September when planted the last of May or first of June.

This seed was all grown here in Monroe County from our own carefully selected stock seed, which has been selected not only for earliness but for large size and trueness to type.

Certified Seed. 2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.00; Bu. (56 Lbs.) \$3.40; 2 Bu. \$6.50.

SWEEPSTAKES (West Branch). We can also offer this uncertified stock of the true West Branch seed of high germination. Superior to most of the Sweepstakes offered.

Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.00; 2 Bu. \$5.75. Purchaser pays transportation.

Early "Red Glaze" or King Phillip. This very early Flint or "State" corn always matures even in the most northern parts of the country, where other kinds fail to ripen before frost. The ears are red, grow 9 to 10 inches long, 8 rowed, have a very small cob and are well filled to the tips. The stalks grow about 6 or 7 feet tall and are not coarse.

Shelled corn from choice ears, all grown here in Monroe County.

2 Lbs. 40c transportation paid. Not paid: Pk. (14 Lbs.) 95c; Bu. (56 Lbs.) \$3.15; Bag of 2 Bu. \$6.00.



Harris' Mammoth Yellow Flint

FIELD CORN—Continued

Grown. This is the earliest dent corn that we know and is a grand variety for New York and New England. It is earlier than most strains of Flint or "State Corn" and always gets ripe here if planted reasonably early. The ears are of medium size, mostly 16-rowed, with deep yellow kernels and red cob. The kernels are quite "deep" and the cob small. The stalks grow 7 feet tall and are not coarse. The yield of grain is greater than the Flint or "State" varieties.

This is a very fine corn for the silo in the most northern parts of the country as thoroughly matured corn can be produced before danger from frost, even in northern localities.

We guarantee every pound of this corn that we off

We guarantee every pound of this corn that we offer was raised in western New York. We have not seen finer corn in a long time.

2 Lbs. 45c transportation paid. Not paid: Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.15; Bag of 2 Bu. \$6.00.

LEAMING, IMPROVED EARLY STRAIN. Grown in northern Ohio and matures a week earlier than corn grown in Iowa and Nebraska. This strain of Leaming will ripen the ears dry and hard in western New York in a favorable season. It is one of the most popular kinds for ensilage in this locality and farther south.

Pk. 85c; Bu. (56 Lbs.) \$2.75; 2 Bu. Bag \$5.25. Purchaser pays transportation.

EVERGREEN-Sweet Corn for Fodder. Sweet corn makes the finest kind of fodder. It is rich in sugar and so tender that cattle eatitup clean. There is little or no waste in feeding it and the crop produced is as large as from field corn and makes fodder of much superior quality. The seed we offer is genuine Evergreen Sweet Corn and of good strong germination.

Pk. (10 Lbs.) 80c; Bu. (40 Lbs.) \$2.65; 2 Bu. \$5.00. Purchaser pays transportation.

Eureka. The stalks grow very tall and produce immense crops of fodder, but it is so late that often no ears at all are produced in the North. Pk. \$1.00; Bu. (56 Lbs.) \$3.50; 2 Bu. Bag \$6.75. Purchaser pays transportation.

BARLEY

Cheaper Feed for Hogs, Cattle or Horses. Barley can be raised at much less expense and labor than corn and is of equal food value. An acre of barley will often produce nearly as much as an acre of corn and the expense of raising it is less than half. Barley is an excellent crop with which to sow grass or clover seed.



Alpha Barley

Certified Alpha Barley

This is now the most popular variety and is more largely grown than any other kinds in the Eastern States.

This variety originated at Cornell University and is a two-rowed barley with very large, plump heavy grain. The heads are usually 4 to 5 inches long and well filled. The straw is long, very strong and stands up well. The yield on good land is usually 45 to 50 bu. per acre.

This barley matures later than the common 6 rowed and is therefore better for raising with oats, as the two crops mature at the same time.

We should be glad to send any one interested a sample.

Certified Seed. Pk. 50c; Single Bu. \$1.50; Sack of 2 Bu. (96 Lbs.) \$2.50; 5 sacks or more at \$2.20 per sack. Purchaser pays transportation.

BUCKWHEAT

Buckwheat is easily raised and will make a profitable crop on rather poor land, where other grain would fail. It is also largely used as a cover crop in orchards. Sow in June or July.

Japanese

This is the largest and best buckwheat. The plant grows taller, makes a more vigorous growth than the common kinds and yields more. The kernels are very large, dark brown or black, plump and heavy.

Our strain of this variety has uniform large plump kernels and is not mixed with the small grey kinds. Sample gladly sent on request.

Pk. 50c; Bu. (48 Lbs.) \$1.50; Sack of 2 Bu. \$2.70. 5 Sacks or more at \$2.50 per sack. Purchaser pays transportation.



Japanese Buckwheat



Davis' Improved Early Huron
The Earliest Dent Corn.

OATS

It costs a whole lot less per bushel to raise a big crop of oats than it does a small one. The difference most often lies in the seed oats used. The oats we offer are pure, clean, high yielding **certified seed** of strong germination.



New LENROC Oats
These full heads make heavy yields.

CERTIFIED LENROC. A New Heavy Yielding White Oat. This new variety was introduced by the Cornell University Agriculture Experiment Station in 1935 and originated from a cross made in 1918. Over an 11 year period (1924-34 incl.) it gave an average yield per acre of 62.1 bu. or 1.3 bu. higher than Cornellian the next highest yielding sort.

Lenroc is slightly taller than Cornellian, with **white** kernels which are similar in shape to Cornellian but somewhat larger and plumper. The hull is a little heavier but the percentage of meat nearly the same.

It has proved equal or better in production than Corncllian and is superior in color because of the white kernels. Tests made in six counties in New York State from 1931-34 inclusive indicate that under most conditions it is superior in yield to all varietics tested.

We have a moderate supply of certified seed to offer which we have grown from stock seed furnished by Cornell. Sample scnt on request.

Certified Seed. Pk. 60c; Single Bu. (32 Lbs.) \$1.40; Sack (3 Bu.) \$4.00. Purchaser pays transportation.

CERTIFIED CORNELLIAN. This is a remarkable heavy yielding variety and is very largely grown in New York State. The heads are large, branching or tree-shaped, and stand up well. The kernels are long, rather slender but have very thin hulls so the "mcat" is large. The color is gray shading to almost brown or black on some kernels. The yield is often 80 bu. per acrc, on very ordinary land, which is 20 bu. more than common kinds produce under the same conditions.

Our certified seed of this variety is remarkably pure and free from mixture. Sample or analysis sent on request.

Certified Seed. Pk. 35c; Single Bu. (32 Lbs.) \$1.00; Sack (3 Bu.) \$2.75; 5 Sacks or more at \$2.55 per sack. Purchaser pays transportation.

CERTIFIED ITHACAN. The heads are branching or panicle type with plump white kernels. The straw is medium tall and still. The yield is much higher than common kinds being nearly equal to Cornellian and Lenroc. These oats mature medium early and do not lodge even if grown on rich land in a normal season. Sample on request.

Certified Seed. Pk. 35c; Bu. (32 Lbs.) \$1.00; Sack of 3 Bu. (96 Lbs.) \$2.75; 5 Sacks or more at \$2.55 per sack. Purchaser pays transportation.

SPRING WHEAT

Spring wheat can be raised anywhere in the northeastern states as well as in the West. Sow as early as possible.

Marquis. A very early beardless wheat that succeeds well in the East, producing larger yields than any other kind. This is due to its earliness and freedom from rust.

Pk. 90c; Bu. \$3.00; 2 Bu. or more \$2.75 per Bu. Purchaser pays transportation.

SOY BEANS

Soy Beans should be grown more extensively.

They are not only a valuable plant for stock feeding on account of the high protein content of the beans and plant, but being a legume they actually improve the soil by adding nitrogen thereto, whether they are grown for feed and cut or plowed under as a cover crop. Cows give more milk and sheep fatten better on Soy bean hay than any other kind. The vines can be cut and used as hay or they may be left until the beans are ripe and fed without threshing. Will yield 3 to 4 tons of hay and 20 bu. of grain per acre.

For Grain drill in rows about 28 inches apart and cultivate two or three times, or they can be drilled with a grain drill in 7" rows and dragged over with a rotary hoe when the beans are about 5" high. It is important to kill the weeds when the plants are still young. Use about one bushel per acre.

EARLY MICHIGAN. An Outstanding Variety for the North. To grow Soy beans for the grain profitable here in the North it is necessary to have a variety that will not only grow a plant with good foliage, but one that is early enough to produce good crops of beans year in and year out. This the Early Michigan will do. It has been bred in the northern part of Michigan for a number of years and will produce a good crop of beans each year without fail. We have found that Early Michigan is well adapted to conditions here in New York State, being much more than three weeks earlier than the Wilson and at least 10 days earlier than Manchu and about a week later than the new Cayuga.

The plant grows upright and is about $2\frac{1}{2}$ to 3 feet high with a medium stem and well covered with leaves. The plants are literally covered with pods, each containing four dark brown beans.

2 Lbs. (Qt.) 40c transportation paid. Not paid: Pk. 85c; Bu. \$2.75; Sack (2 Bu.) \$5.25.

CERTIFIED CAYUGA. (New.) This new variety has been developed at the New York State College of Agriculture and has proved an exceptionally valuable kind for grain here in the North where the later varieties do not usually mature large crops of ripe seed. It is early maturing and ripens seed regularly in practically all parts of New York State. It is upright in growth and when sown at the recommended rates, on good soil the plants reach a height of two to three feet. The seed is nearly black and about the size and shape of good pea beans. This is a heavy yielding variety, many farms reporting 20 to 25 bu. of seed per acre and in some cases as high as 35 bu. per acre have been reported.

Some dairymen cut the crop just before the leaves fall, allow it to dry in the field and grind it in hammer mills. This furnishes a dairy feed of high nutrition value.

Certified Seed. 2 Lbs. (Qt.) 40c transportation paid. Not paid: Peck 90c; Bu. \$3.00; Sack (2 Bu.) \$5.75.

Write for special prices on large quantities.

For Seed it is better to cut with a grain binder when the leaves fall making the bundles small, altho some farmers use a mower with swather attached to cutting bar successfully.

WINTER WHEAT

HONOR. Considered the best white winter wheat now grown. The heads

The yield is much higher than common kinds.

Lowest prices will be quoted after harvest.

are of good size, smooth chaff, and well filled with kernels of medium

hardness and are very plump. The milling qualities are very good.

We will have certified seed of Honor Wheat to offer in August.

For the Silo. Soy beans grown with corn make ensilage, far superior to corn alone. Use about 11 qts. of Soy beans and 9 qts. of corn per acre. Sow the corn and beans together keeping them well mixed in the planter box. They can be harvested with the corn in one operation.

For Plowing Under. A crop of Soy beans plowed under in the fall adds a large amount of nitrogen and humus to the soil. Use 2 bushels of seed per acre in drills 7" apart.

For Hay. Soy beans make excellent hay. They should be sowed in solid drills at the rate of about 2 bushels per acre. Cut with a mower and handle like alfalfa.



Early Michigan Soy Beans Noting the large number of pods on the crop at Moreton Farm.

Manchu Soy Beans. This variety is better suited to the northern states for hay and ensilage than for seed. The plants are 3 feet tall, upright, with few branches near the ground. The foliage is heavy and the yield of hay above most other kinds. Ten days later than Early Michigan and cannot be depended on to ripen seed in this climate. Its fine stems make hay of high quality.

2 Lbs. (Qt.) 35c transportation paid. Not paid: 15 Lbs. (Pk.) 75c; 60 Lbs. (Bu.) \$2.50; Bag of 2 Bu. \$4.75.



FOR SOY BEANS. More than with any other crop it is important that Soy Beans be inoculated with nitrogen fixing bacteria. Lack of proper inoculation may reduce the crop as much as 50%.

½ Bu. size 35c; 1 Bu. size 60c; 2 Bu. size 65c; 5 Bu. size \$1.25; 10 Bu. size \$2.00. Prepaid. See page 88 for "Nitragin" for beans, alfalfa, etc.

Seeds of FORAGE CROPS, COVER CROPS, Etc.

There are many plants suitable for forage and soiling that should be better known than they are. They are of great value both for stock feeding and improving worn-out soil.

Prices quoted here are subject to market changes and to our stocks being unsold. Purchaser pays transportation, except where quoted "Transportation paid." We will quote lowest prices on any seed required.

CANADA FIELD PEAS

Grown principally for the vines which make hay, equal to the best clover hay. Sow with oats and cut when the oats head out, but before the grain is This makes excellent hay for sheep, horses and cows. It is as easily cured as clover and will yield large crops. Sow 11/4 bu. of peas and 1 bu. of

Pk. \$1.10; Bu. (60 Lbs.) \$3.75; Bag (2 Bu.) \$7.50. Price for larger lots will be quoted by letter at any time.



Sudan Grass

COW PEAS

WHIPPOORWILL. This is the most popular variety. This is really a bean and is used for both hay and plowing under. It grows very rapidly and matures early so is valuable for the North. The upright vines are not coarse so make excellent hay. Sow in June and the crop can be cut in August. Use about 1 bushel of seed per acre in drills 28 inches apart.

For hay or plowing under, broadcast 1½ bushels per acre.

Qt. (2 Lbs.) 30c transportation paid. Not paid: Pk. \$1.00; Bu. (60) Lbs.) \$3.35; 2 Bu. or more at \$3.25 per Bu. Subject to market changes.

SUDAN GRASS

A Wonderful Forage Plant. Sudan grass succeeds well on dry soil where other millets would not amount to anything. Immense yields of excellent hay are obtained, especially when the seed is sown quite early and two cuttings are made. If left to mature it grows 5 to 6 ft. tall and makes excellent ensilage. Cows, horses and sheep eat it readily and eat it up clean. Sow broadcast or drill in rows 20 to 24 inches apart about the time corn is planted in your locality and cultivate two or three times.

It can be sown as late as July but it will only give one cutting.

Lb. 20c; 5 Lbs. 75c transportation paid. Not paid: 25 Lbs. \$1.65; 100 Lbs. \$6.00; 50 Lbs. or more will be supplied at the 100 Lb. price.

FORAGE CROPS, ETC. continued on next page.

FORAGE CROPS, ETC.—Continued

MILLET

JAPANESE. One of the largest millets. With this variety very large crops can be raised, nearly double that of common millet. The hay is relished by horses, cows and sheep. Even when allowed to ripen its seed and threshed out, the hay is readily eaten by stock, there being no waste.

Sow about the same time corn is planted. It is usually sown broadcast. Cut when it heads out, and before the seed ripens. Does best on sandy loam or medium light soil.

Pk. 60c; Bu. (35 Lbs.) \$1.85; Sack (2 Bu.) \$3.50.

Golden Millet. Makes a good heavy growth of hay suitable for cattle. 2½ feet high, has large yellow and brown seed heads. Sow in July for fall crop.

Pk. 80c; Bu. (50 Lbs.) \$2.60; Sack (2 Bu.) \$5.00.

Hungarian. Matures a week or so earlier than Golden Millet, and makes fine quality hay. Grows 2 feet tall. The heads are brown.

Pk. 70c; Bu. (48 Lbs.) \$2.30; Sack (2 Bu.) \$4.50.

DWARF ESSEX RAPE

This valuable plant produces a mass of broad, smooth leaves which are greatly relished by sheep and hogs. It can be pastured off and if the stock is removed, before it is eaten too close, will grow up again. Does well on any good soil. Usually sown broadcast, from the 1st to the 15th of August. This seed is far superior to that usually sold.

Lb. 25c transportation paid. Not paid: 10 Lbs. \$1.00; 25 Lbs. or more at 8c per Lb.; 100 Lbs. \$7.50.

VETCH

HAIRY or SAND VETCH. Vicia viliosa. This is a trailing plant of the pea family which grows 4 to 5 feet in length and has dark green leaves and small stems. It makes fine hay, but is used mostly as a cover crop. Being a Legume it adds nitrogen to the soil. The best time to sow is from the middle of August to the middle of September. Mix

the vetch with rye using 1 bu. grain and 30 to 40 lbs. of vetch per acre.

It is best to drill the seed in, but it may be sown broadcast if well covered. The rye helps to support the vetch vines and makes them easier to mow or plow under. On fairly good soil, vetch will make a great growth, forming a mat of vegetation 2 ft. deep. Vetch and rye sown in corn after the last cultivating makes an ideal seed bed for potatoes.

Lb. 30c transportation paid. Not paid: Pk. (15 Lbs.) \$2.50; Bu. (60 Lbs.) \$9.00; 100 Lbs. \$15.00.

Rye and Vetch Mixed. We can furnish after harvest next summer Hairy Vetch and Winter Rye mixed just as harvested at a lower price than for the two separate. Write next August for full particulars and prices.

SORGHUM OR CANE

Early Amber. The best early variety for fodder for the northern states. An excellent feed for late summer when pastures are short. Sow with a grain drill and cut with a binder or mower. It cures in the field and can be fed as wanted. Yields 6 to 8 tons per aere.

Lb. 25c transportation paid. Not paid: Peck 90c; Bu. (50 Lbs.) \$3.00; 100 Lbs. \$5.50.

SUNFLOWER

Mammoth Russian. Best for Seed and Silage. Sunflowers are quite extensively grown for feeding. Sow in rows 3 to $3\frac{1}{2}$ feet apart and thin to a foot apart. Treat the same as corn. Sunflower stalks are often used to mix with eorn when filling a silo and the seed make excellent feed for hens.

Pkt. 5c; Oz. 10c; Lb. 25c; 5 Lbs. 80c transportation paid. Not paid: 25 Lbs. to 50 Lbs. 11c per Lb.; 100 Lbs. \$10.00.

Quantities of Seed Required per Acre

The table given below gives the average requirements for good seed. Amounts will vary somewhat according to the vitality of the seed, fertilizer, etc. and of the soil and weather conditions.

Variety	Lbs. per Acre	Lbs. per Bushel
Alfalfa, drilled	12-15	60
Alfalfa, broadcast	18-25	60
Barley	96	48
Blue Grass (Kentucky)	20-30	14
Blue Grass (Canada)	14-20	14
Buckwheat Japanese	50-60	48
Clover Alsike, alone	6-10	60
Clover Alsike, in mixture	2-4	60
Clover Crimson	12-15	60
Clover Medium Red, alone	8-12	60
Clover Medium Red, in mixture	4-6	60
Clover Sweet	20	60
Clover White	4-8	60
Clover Wild White, in mixture	1-2	60
Corn, for grain	7-14	56
Corn, for silage	42-56	56
Fescue, Meadow	20-30	24
Millets, for hay	50	50
Millets, for grain	30	50
Millet, Japanese	15-20	32
Oats Orchard Grass for hay	64-80	32
Orchard Grass for hay	21-28	14
Orchard Grass for seed	10-14	14
Pasture Mixture (Cornell)	25	
Peas, Canada Field, broadcast	120-160	60
Peas, Canada, with oats	75-90	60
Peas, Cow, broadcast	60-90	60
Peas, Cow, in drills	45-60	60
Rape, broadcast	6-8	50
Rape, in drills	4-5	50
Red Top, Fancy Recleaned	6-8	32
Rye, Early Sown	56-70	56
Rye, Late Sown	84-112	56
Rye Grass	28-35	24
Sorghum, broadcast	50-60	50
Sorghum, in drills	12-15	50
Soy Beans See directions on page 49.	10.10	
Sudan Grass, in drills	10-12	32
Sudan Grass, broadcast	20-25	32
Sunflower	10-12 9-12	24
Timothy	9-12	45
Timothy & Clover		
Timothy	8	
Clover	12-15	45
Votob Hoiry drilled (plus 1 by grain)		45
Vetch Hairy, drilled (plus 1 bu. grain).	30-40	60
Vetch Hairy, broadcast (plus 1 bu. grain)	50-60	60
Vetch—Spring	80 120	60
Wheat—Spring	30-40	60
Tall Meadow Oat Glass	30-40	11

ALFALFA, CLOVER and GRASS Seeds

We sell grass and clover seeds of the highest grade only. There are no finer seeds sold anywhere, no matter under what "brand" they may be put up. If you want this kind of seed write us for samples and prices for what you need. You can get seed of ordinary quality at the corner store.

The prices quoted below are for the seeds delivered to the railroad

or express companies here and subject to changes without notice and to our stocks being unsold.

Except where marked "transportation paid" the purchaser pays transportation charges. We make no charge for bags. If the seed is to be sent by mail add the necessary amount for postage.

Alfalfa

We do not say that every farm should have a field of alfalfa. Everyone knows it. The thing to do is to get started. Sow some this spring with wheat, oats, or barley. It is not difficult to raise and is worth more for feeding than any other hay.

Culture of Alfalfa. The seed may be sown either in the spring or in July or August. In the spring seed may be sown on wheat or with oats or barley. Sow 12 to 25 pounds of the seed per acre, depending on the quality of the seed and how well the land is prepared. For summer seeding plow the land early (this is important) and keep it well worked and free from weeds until the seed is sown in July. If no alfalfa has ever been grown on the land before, it is advisable to inoculate the seed. See "Nitragin" described in back of this catalogue.

For spring seeding prepare the land as for oats or barley, drill in barley or an early variety of oats, using about $1\frac{1}{2}$ bushels per acre, then sow the alfalfa. It is a good plan to cut the barley or oats for hay when it heads out and before it gets ripe.

ALFALFA. Northern Grown Seed. The seed we offer was grown in the northwest and is of a very hardy strain.

Excepting Grimm this northern grown seed is the safest kind for this climate. Alfalfa from southern seed is apt to winter-kill the first season. It does not pay to run the risk for the sake of saving a dollar or two. The seed we offer is 99.50% pure and of high germination.

two. The seed we offer is 99.50% pure and of high germination. **Lb. 50c transportation paid.** Not paid: Pk. (15 Lbs.) \$4.25; Bu. (60 Lbs.) \$16.20; 100 Lbs. \$27.00.

CERTIFIED GRIMM ALFALFA. Blue Tag. For certain soils and exposed fields where common alfalfa is apt to winter-kill the Grimm variety is superior, as it resists cold weather and does not heave.

We make a point of offering only the highest grade seed obtainable of this hardy variety. In comparing prices be sure to compare the analysis and germination also. **Blue Tag** is the highest quality.

Lb. 50c transportation paid. Not paid: Pk. (15 Lbs.) \$5.50; Bu. (60 Lbs.) \$20.40; 100 Lbs. \$34.00. Special price will be quoted by letter on large lots. Sample or analysis sent on request.

Clover

ALSIKE CLOVER. Grows well on low, wet land where Red Clover does not thrive. It is a perennial and will last for a good many years, either for hay or in pasture. It makes fine hay of high feeding value. It is very valuable in pastures. Seed of highest quality.

Lb. 50c transportation paid. Not paid: Pk. (15 Lbs.) \$4.00; Bu. (60 Lbs.) \$15.00; 100 Lbs. \$25.00. Lowest prices will be quoted at any time.

grown. It is a bicnnial in most places, living but two years if allowed to seed. It is usually sown early in the spring on winter wheat or with oats or barley, but can be sown in July or August. The seed we offer is American grown and the highest grade obtainable. Samples or analysis sent on request.

Pk. (15 Lbs.) \$3.55; Bu. \$13.00; 100 Lbs. \$21.66. Lowest prices will be quoted by letter at any time.

CLOVER continued on next page.

lawns and sheep pasture.

25 Lbs. or more at 32c per Lb.

Crimson Clover. Used very extensively for plowing under to exrich the land and as a cover crop. It is usually sown in August and will make a good growth before winter. It does not succeed when sown in the spring. It is not hardy and usually winter kills in the North. Extra fine seed. Pk. \$1.85; Bu. (60 Lbs.) \$6.60; 100 Lbs. \$11.00.

SWEET CLOVER. White Blossom. Very high grade Scarified seed. Sweet clover makes a fine cover crop and should be used more extensively for this purpose. It will grow on rough land where alfalfa would not do well. It makes an immense growth and if cut before it is too ripe makes excellent hay. It is also valuable for pasture for hogs, sheep and cattle. The seed may be sown in the late fall and winter, in early spring or in the summer. For summer sowing use scarified seed. Seed not scarified germinates slowly and often lies in the ground a long time without

Lb. 35c transportation paid. Not paid: Pk. (15 Lbs.) \$1.85; Bu. (60

Lbs.) \$6.60; 100 Lbs. \$11.00.

Wild White Clover (Kent Old Pasture). Wild white clover has long been used in England in their famous pastures. It resembles ordinary white clover in general appearance, is low growing and tenacious, forming a thick sward. Being a legume it adds nitrogen to the soil and will in-

WHITE DUTCH CLOVER. See also page 3. Used principally for

Lb. 55c; 5 Lbs. \$2.50 transportation paid. Not paid: 10 Lbs. \$4.00;

crease the growth of the companion grasses in the pasture. Should be in all pasture mixtures, 2 lbs. per acrc is sufficient.

Lb. \$2.00 transportation paid. Not paid: 5 Lbs. or more at \$1.75 per Lb.

CYCLONE SEEDER. This practical broadcast seeder should be on every farm. It is well made, easy to adjust and sows evenly and accurately. Price \$2.50 each. Transportation paid.

GRASSES for PASTURE and HAY

25 Lbs. or more will be supplied at 100 Lb. rate.

KENTUCKY BLUE GRASS. See also page 4. One of the best grasses for pasture and lawns. It starts to grow very early and remains green late in the fall. It does well on either high, dry land or places that are quite moist. The standard weight of a bushel of seed is 14 pounds, but the recleaned seed we sell weighs over 21 pounds per measure bushel. **Lb. 35c transportation paid.** Not paid: 10 Lbs. \$2.50; 100 Lbs. \$21.00.

RED TOP. Fancy Recleaned Seed. See also page 4. (Called "Hurds Grass" in the South.) Valuable for both low and high land. Grows 2 to 3 feet high, and makes very good hay. We offer finest recleaned seed weighing 32 pounds per bushel which is superior to much of the Red Top offered.

Lb. 30c transportation paid. Not paid: 10 Lbs. \$1.80; 100 Lbs. \$14.00.

Canadian Blue Grass. A more rapid grower than Kentucky Blue Grass and equally good for pasture, but not as suitable for lawns. This is an excellent pasture grass for poor dry land and should be used more for this purpose. Fancy high grade seed.

Lb. 45c transportation paid. Not paid: 10 Lbs. \$2.80; 100 Lbs. \$24.00.

Meadow Fescue, or English Blue Grass. Of great value for permanent pasture and for hay. Does best on strong land. Grows 2 feet high. Makes a finer and better quality of hay than Orchard grass.

Lb. 30c transportation paid. Not paid: 10 Lbs. \$2.00; 100 Lbs. \$16.00.

Tall Meadow Oat Grass. A valuable grass for meadows and pasture. Does best on rather light soil but will grow well on heavier land. Starts very early in the spring and makes a rapid growth and on this account should be included in all mixtures for pastures and hay on light soil. **Lb. 45c transportation paid.** Not paid: 10 Lbs. \$3.40; 100 Lbs. \$30.00. TIMOTHY. One of the most popular grasses for hay and pasture. We sell only the choicest recleaned seed.

Pk. 90c; Bu. (45 Lbs. \$3.00; 100 Lbs. \$6.65; Sack of 3 Bu. (135 Lbs.) \$8.90. Price subject to market changes. Lowest price will be quoted at any time. Purchaser pays transportation.

Timothy and Alsike Mixed. (25% Alsike Clover.) An excellent mixture to sow either for hay or pasture. As it requires considerable time and expense to separate the Clover seed from Timothy when grown together, the mixed seed can be sold cheaper than the two separate. The mixture we offer contains 25% Alsike Clover. It is an unusually fine lot of seed much superior to most mixtures which contain only 11 to 15% Alsike.

Pk. (111/4 Lbs.) \$1.30; Bu. (45 Lbs.) \$4.60; 100 Lbs. \$10.00; Bag of 3 Bu. (135 Lbs.) \$13.25. Purchaser pays transportation.

English Perennial Rye Grass. This is a desirable grass for pasture as it forms a heavy close sod and grows up quickly after being eaten or cut off. Good for hay if cut when in bloom and affords good pasture after hay is cut. Does best on moist and heavy soil.

Lb. 30c transportation paid. Not paid: 10 Lbs. \$2.00; 100 Lbs. \$16.00. ORCHARD GRASS. A strong growing, rather coarse grass, good for pasture and hay. Starts very early in the spring. Grows in tufts so should be sown with other early flowering grasses. Grows rapidly after being cut and affords good pasture within 10 days after cutting. Stands drought well as the roots extend deep into the soil. Highest grade seed. **Lb. 35c transportation paid.** Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

Other Grasses can be supplied. Please write for price on what you want, stating quantities required.

MIXTURES FOR PASTURES AND HAY

PASTURE MIXTURES

To get a really good pasture that will last for many years it is necessary to sow grasses that will form a close, heavy turf and such as are not injured by close cropping and trampling of animals. There are many grasses of this kind. Some start early in the spring and others continue growing late in the fall, so a considerable number of different kinds should be used in order to maintain a continuous growth for a constant supply of good pasturage during the whole season.

Cornell Pasture Mixture for 1936

Formula for Permanent Pastures-Recommended by the New York State College of Agriculture

This mixture has been developed as a result of much time and study to improve the permanent pastures of New York and is recommended by Cornell for permanent pastures in New York State and vicinity. It has been found that it will do well under a great variety of conditions of soil and moisture. It is composed only of high quality seed of the proper plants and includes wild white clover, one of the most important plants in the famous permanent pastures of England. This mixture may be seeded cither on plowed or harrowed land and when grazed properly will produce more high protein feed to the acre than any farm crops ordinarily grown for feed.

Our mixture confirms exactly to the strict requirements of the Cornell specifications for the percentage of the various grasses and wild white clover and in most cases the seed we use greatly exceeds the minimum germination and purity demanded. We use only the best grasses we can possibly obtain. Sample or analysis gladly sent on request.

Leaflets issued by Cornell University giving specifications of the mixture and directions for fertilization, seeding and management of permanent pastures will be sent with each order. We will gladly send you a copy on request.

10 Lbs. \$3.60; 100 lbs. \$32.00. Purchaser pays transportation. (25 Lbs. or more at the 100 Lb. price)



Short, thick turf makes the best pasturage.

OTHER PASTURE MIXTURES

Pasture Mixture No. 1, for dry soil. Composed of grasses best suited to make good pasture all through the season on dry land. We advise using 25 to 30 lbs. of this mixture per acre.

10 Lbs. \$2.30; 100 Lbs. \$19.00. Purchaser pays transportation.

Pasture Mixture No. 2, for moist and heavy land. The grasses in this mixture do best on strong, heavy and moist soil, and most of them will stand being flooded with water part of the time. Sow 25 lbs. per acre. 10 Lbs. \$2.20; 100 Lbs. \$18.00. Purchaser pays transportation.

HAY MIXTURES

These mixtures are composed of such grasses that will produce large crops of good hay and make a quick strong growth after cutting and which can be pastured or cut again. These mixtures also contain both Alsike and Red clover. Will last for many years and give good crops if properly fertilized. Use 30 pounds of seed per acrc.

Hay Mixture, No. 3. For high and dry soil. Medium and light. 10 Lbs. \$2.40; 100 Lbs. \$20.00. Purchaser pays transportation.

Hay Mixture, No. 4. For moist heavy and strong land.

10 Lbs. \$2.30; 100 Lbs. \$19.00. Purchaser pays transportation. (25 Lbs. or more at the 100 Lb. price)



Phlox, Enchantress

Hardy Phlox Plants Have A Gorgeous Display in August

There are no other hardy perennials that make such a display of color in August and September when only a few perennials are in bloom.

The large heads arc on neat upright plants 2 to 3 feet tall, and the colors are so clear and bright that they show to a great advantage in the garden.

Harris' plants are all fresh dug two-year old field grown plants, and sent to you in ideal condition for planting in your garden.

Dwarf Hardy Phlox Plants

The dwarf Phlox which blooms so carly in the spring. Excellent for the rock-garden or edging.

Prices: 35c cach; 75c for 3; \$2.50 for 12. Subulata White. Mass of pure white. Subulata Atropurpurea. Bright deep red. Subulata Vivid. Salmon pink with red eyc. Divaricata. Light blue on plants 1 ft. high.

HARDY PHLOX PLANTS

For best results this summer, place your order early so we can ship at the proper time.

Prices of all varieties: 35c each; 75c for 3; \$2.50 for 12.

Fire Glow. An unusual orange scarlet.

Leo Schlageter. Large pyramidal trusses of bright scarlet with darker eye.

Widar. Light reddish-violet with white center.

Miss Lingard. An early pure white. Immense trusses on medium tall plants with diseaseproof foliage.

Albion. Purc white with faint red eye.

Enchantress. Tall healthy plants and large salmon-pink flowers with small dark centers.

Painted Lady. A beautiful clear silvery pink shaded salmon.

Jules Sandeau. A large bright deep salmon.

C34-Phlox Collection of one each of all eight varieties for only \$2.00 (regular price \$3.20).

New Columbia Phlox

The new bright, salmon-pink with that most pleasing soft, silvery tone. Field grown plants. 50c each; \$5.00 per doz.

HARDY CHRYSANTHEMUMS The New Pink Cushion

Low growing pink flowering. Also called "Azaleamum." 25c each; \$2.00 per doz.

Five New Korean Hybrids

A new distinct race of single-flowering varieties from Korea, new colors, new hardiness.

Apollo. A sparkling combination of bronze, red and gold suffused with glowing salmon.

Mars. Deep amaranth-red, changing to wine red.

Diana. Beautiful rose-pink mingled with lilacrose and soft salmon.

Daphne. A new shade of pink and rose with prominent golden center.

Ceres. A beautiful combination of old-gold chamois-yellow, and coppery bronze.

Price: 35c each; \$3.50 per doz.

Chrysanthemum Collection No. 11-\$1.50. One plant each of the above five varieties.



Hardy Chrysanthemums

Five Single and Semi-Double

Large single and semi-double varieties of unusually brilliant and showy colors.

The Torch. Bright orange-scarlet with golden

reverse. Semi-double.

/arrior. Beautiful shaggy crimson-maroon with golden reverse. Semi-double. Warrior.

Red Skin. Large single orange-scarlet shading to coppery rose.

Indian Maid. Attractive single deep orange. Sunbright. A single pure bright yellow. Price: 30c each; \$2.50 per doz.

Chrysanthemum Collection No. 12 \$1.00. One plant each of the above five colors.

8-Best Early Double

In our own gardens these eight double varieties have proved to be the most satisfactory. A. Barham. Cerise-red and orange. 1½ inches. October Dawn. A new soft pink. 2 inches. Barbara Cummings. The earliest and best large yellow of fine form. 3 inches across. **Miramar.** Red and gold. 3 inches across. Little Bob. A small bright bronze. 1 inch. Capt. Cook. Deep rose-pink. 1½ inches. Uvalda. An early purc white. 2 inches across. Golden Climax. Early bright yellow. 1 inch. Price: 25c each; \$2.00 per doz.

Chrysanthemum Collection No. 14-\$1.25. One plant each of the above cight varieties.

HOW TO SELECT THE BEST FLOWERS FOR YOUR OWN GARDEN

These different paragraphs are referred to directly under the headings of the different varieties, such as "Culture A."

ANNUALS

Culture A-Flowers under this classification can be sown outdoors in the spring as soon as the weather and soil becomes warm. This is usually the last week in May and the first week in June in this location. Although any of these varieties may be started earlier indoors and later transplanted, if it is more convenient for you, it is not necessary if the seed is sown in good soil and a suitable location.

Culture B-A few flowers are much more satisfactory if the seed is sown real early. They need to get off to a good start before the hot weather. Such sowing can usually be done here about April 15th. If the seed is not sown until later, they will grow and bloom, but not as well. Flowers coming under this class can usually be sown in the early fall in well drained and well protected situations.

Culture C-It is really necessary to sow only a very few kinds of annuals indoors in order to get good results. There are a few others that are usually more satisfactory to sow indoors if bloom is wanted all summer. If you are not interested in having them bloom until carly fall they could well be sown outdoors as in Culture Λ .

Culture D-Most annual vines can be sown outdoors in the early spring although some varieties do better if started earlier indoors.

CULTURAL DIRECTIONS WITH EVERY ORDER

Very complete instructions for seed sowing are given on our special cultural leaflet that is included with every flower seed order.

Directions for sowing are also printed on all flower seed packets.

HARDY PERENNIALS

Culture E-All varieties of hardy perennials, except a few with very small seed can be sown outdoors where the plants are to remain or sown separately in a secd bed and transplanted later. The sowing can be done any time from May until September 1st. We recommend spring sowing as the plants obviously will be larger and in better shape to go through the first winter. They will flower more abundantly and carlier next summer.

Culture F-When sowing varietics with very small seed, the new kinds, and those where you have only a very small amount of seed, it is usually more satisfactory to sow the seed in well prepared boxes or pots where it can be carefully watched and later transplant them.

HARDY BIENNIALS

Culture G-With the exception of Culture G, the treatment is the same as for Hardy Perennials.

Bellis, Forget-mc-nots, Pansics and some other kinds seem to be most satisfactory when the seed is sown in late July or early August for flowers the following spring. Pansies can be grown as annuals by sowing the secd in the spring for late summer bloom.

HOUSE PLANTS

Culture H—So-called "house-plants" arc those varieties generally used to add a most welcome cheer to the home during the long winter months. Such plants of your own growing also make ideal gifts. The seed is started indoors and grown on in pots.

HARRIS FLOWERS FOR 1936

Harris' 1936 Special Offer

THE NEW "TIGER FLOWER" OR TIGRIDIA

Although one of the oldest native American flowers, it is still one of the most rare and unusual.

This beautiful flower, so much prized by the Aztecs, is as easily grown as Gladioli and blooms continuously all summer. It grows about the same as Gladioli and is planted the same way.

The bulbs can also be stored over winter and planted again next year. Besides giving you the most gorgeous flowers in your neighborhood, the bulbs are deliciously edible.

It has taken several years to build up a sufficient quantity of bulbs to permit us to make you this special offer.

The bulbs are shipped about April 1st with complete cultural directions.

SPECIAL INTRODUCTORY OFFER

Tigridia Mixture No. 1. From brightest yellow to deep scarlet, for only \$1.00 per doz; \$1.85 per 25; \$7.00 per 100, postpaid.

Harris' Special Color-Blend Tigridia Mixture No. 2. containing many of the newest colors and named varieties. We have a limited stock of this very unusual mixture at \$2.00 per doz.; \$3.50 per 25; \$12.00 per 100.



Harris' Hardy Carnations



Tigridia, Special Color Blend Mixture

The Three Best Tigridia Varieties

Watkinsonii. The nearest to pure orange.

Speciosa. Brilliant red.

New Rose Hybrids. A rose self, many with beautiful streakings. Any variety: 3 for \$1.00; \$3.00 per doz.; \$5.50 per 25.

Special Tigridia Variety Collection of 3 bulbs each of the 3 kinds for \$2.50 (saving 50c); or 12 bulbs each for \$8.00 (saving \$1.00).

HARRIS' HARDY CARNATIONS

A real Carnation that is perfectly hardy and has the delightful fragrance. Developed and grown exclusively by Harris.

No other variety of Carnation, hardy or tender, blooms as profusely. We have counted 100 blooms on one plant, and they have the delicious spicy fragrance of the greenhouse varieties.

No other variety is as hardy in our northern climate, nor as persistant year after year if the plants are trimmed back as soon as they are through blooming.

2310—Hardy Carnation, Mixed Colors. Our seed is all gathered from double flowers in mixed colors only. Pkt. 15c; Lg. Pkt. 30c; ¼ oz. 90c.

Fleld Grown Plants. Raised from seed in mixed colors only. 3 for 75c; 12 for \$2.50.

Annual Carnations on page 69.

Hardy Pinks or Dianthus of all the best kinds on page 70.



Mid Blue Shades

Lavender Shades

OTHER DELPHINIUM on page 71



Dark Blue Shades

HARRIS' DELPHINIUM

MONARCH OF ALL HARDY GARDEN FLOWERS

Hardy Perennial

5 ft.

Culture F

Few can resist going into raptures over the new magnificent Delphiniums. Those of us who are fortunate enough to work with them during the blooming season searching for still more wonderful specimens, count those days the most pleasurable of the whole year.

We here on Moreton Farm spare no effort to give you the best possible Delphinium seed. It is all new erop seed of the highest percentage of germination. We want to share their marvelous beauty with you.

Harris' Monarch Strain From Selected Double Flowers

2641—Every seed was gathered right here on Moreton Farm from earefully selected plants of exceptional quality and only from double flowers in all shades, such as here pictured in their natural colors. We have never had such magnifieent Delphinium as we had this last year, and all grown in the open field in ordinary farm soil. For this reason they should be even better in your own garden. Mixed Colors only. Pkt. 50e; Lg. Pkt. \$1.00; ½ Oz. \$2.00. (We do not have this seed in separate eolors.)

PLANTS

Monarch Strain, Double Hybrids. Field grown plants in mixed colors and all double flowers such as shown in the pietures. This mixture contains these same colors and many others. Never before has anyone offered such a marvelous strain of plants at such a low price. 3 for \$1.00; 6 for \$1.75; 12 for \$3.00.

Special Delphinium Plant Collection No. 5

One plant each of the four separate shades pictured for only \$4.00 (saving \$1.50).

Harris' Double White Delphinium

2642—A new double pure white of our own growing from Hoodaeres White. The seed has all been gathered from selected plants with double white flowers with both light and dark eyes.

Pkt. 50e; Lg. Pkt. \$1.00; ½ Oz. \$2.00.

C264—Collection. Three packets, one each of Monarch, Blackmore & Langdon and Harris' Double White for \$1.00 (regular value \$1.50).



Light Blue Shades

Blackmore & Langdon's Strain

2644—The Standard English Strain. Of all the English-grown Delphinium we have ever grown, Blackmore & Langdon's have eonsistently been the best. For many years they have been acknowledged throughout the world as leaders of English Delphinium and we are proud to be able to offer their own grown fresh, new-crop seed. Their mixture eontains many immense double deep blue and purple. Pkt. 50e; Lg. Pkt. \$1.00; ½ Oz. \$2.00.

Hollyhock Delphinium

2660—Wrexham Strain, Mixed Colors. Immense pyramidal spikes with large flowers very elosely placed on the stem. An exceptionally fine strain of all the different shades from a leading grower specializing in Wrexham Delphinium.

Pkt. 25e; Lg. Pkt. 50c; 1/8 Oz. \$1.00.

Hand-Pollenated Seed

If one is looking for the most wonderful specimens of Delphinium, it is necessary to sow hand-pollenated seed. It is from such seed we get the new shades and types, mammoth size, added vigor, and improved characteristics.

We are very fortunate in being able to offer you such seed direct from two of the leading American Delphinium Specialists: Dr. Leonian and Mr. Chas. F. Barber.

2649—Lyondel Hybrids. This mixture of light and dark crosses is Dr. Leonian's very best strain of hand-pollenated seed. In our own planting from this seed, we have never seen such marvelous colors, such immense size, and so many unusual forms. We are the only seedsmen privileged to sell this seed which can be produced only in very limited quantity. Dr. Leonian's own packets of 100 seeds at \$2.50 each.

2648—Hoodacres Double White Varieties.

Mr. Barber's best strain of double white Delphinium. We found this eame a very large percentage of large double white flowers on robust plants that made an exceptionally fine character of growth in this locality. It is the best white Delphinium we have ever had.

Packets of 100 seeds, \$3.00 each.

Harris' 1936 Special Delphinium Plants In Separate Colors

You can now select your favorite color. (See natural pictures on this page.) Young, healthy plants that were carefully selected for separate shades while in bloom last fall. The colors you get may not always be exactly as shown, but will approximate the color very closely.

Dark Blue Shades. \$1.50 each; 3 for \$3.50.

Mid Blue Shades. \$1.00 each; 3 for \$2.50.

Light Blue Shades. \$1.00 each; 3 for \$2.50.

Lavender Shades. \$2.00 each; 3 for \$5.00

HARRIS' HARDY GARDEN LILIES

Here is a remarkable collection of Hardy Lilies fresh-dug from our fields this spring especially for your order and sent directly to you as live growing plants, not dormant dried out storage bulbs. They are shipped as early as possible in the spring so you should commence to enjoy their beauty this summer. Cultural directions are included in every order.



Lily Speciosum Rubrum Magnificum

AURATUM (Gold Banded Japan Lily). The largest and most fragrant and probably the most magnificent of all lilies. A delicate ivory white spotted crimson. 3 to 5 ft. high.

35c ea.; \$3.50 doz.

BATEMANNIAE. A most satisfactory tall July and August flowering lily of rich apricotorange. 50c ea.; \$5.00 doz.

BROWNII. Large trumpet-shaped flowers, purplish outside and creamy white within. July. 75c ea.; \$8.00 doz.

CANADENSE Rubrum. A native northern lily with pretty nodding reddish flowers. 2 to 3 ft. high. 25c ea.; \$2.50 doz.

CANADENSE Flavum. Same as the red only with yellow flowers. 25c ea.; \$2.50 doz.

CANDIDIUM or Madonna Lily. Home grown bulbs of this popular tall large white lily. Bulbs shipped in August at the proper time for planting. 25c ea.; \$2.50 doz.

CROCEUM (Orange Lily). An early flowering bright orange flower borne upright on top of stout stems 2 to 3 ft. tall. 30c ea.; \$3.00 doz.

ELEGANS (Thunbergianum). A dwarf, early flowering type with bright upright open flowers in clusters. For border and rockery.

Kikak. Very dwarf yellow. 20c ea.; \$2.00 doz. Feu Kwan. Orange scarlet. 20c ea.; \$2.00 doz. Mahoney. Deep red. 30c ea.; \$3.00 doz.

HENRYI (Orange Speciosum). Apricot-yellow flowers in large branching sprays on plants 4 to 6 ft. tall in late summer. 35c ea.; \$3.50 doz.

MARTAGON. Purple. An unusual and attractive Lily that is easy to grow. The small reddish-purple flowers are in branching sprays 3 to 5 ft. high. 35c ea.; \$3.50 doz.

PHILIPPINENSE Formosanum (Summer Flowering). A remarkable new lily which will soon become one of the most popular. The large white trumpet-shaped flowers resemble the Easter Lily and are produced on long wiry stems in July and August. 35c ea.; \$3.50 doz.

PHILIPPINENSE Formosanum (Autumn Flowering). Of the same type, but flowering in September. 25c ea.; \$2.50 doz.

PANTHER LILY (Pardalinum). Large clusters of bright orange flowers spotted dark crimson. 4 to 6 ft. high. 30c ea.; \$3.00 doz.

REGALE (Myriophyllum). The most popular lily ever introduced. About 3 ft. high with large trumpet-shaped white flowers tinted pink. Good size bulbs. 15c ea.; \$1.50 doz.

SPECIOSUM Rubrum Magnificum. An improved form of the large flowering carmine-pink spotted fragrant flowers. In large clusters 3 to 4 ft. tall. 30c ea.; \$3.00 doz.

SPECIOSUM Album. A beautiful white form. 35c ea.; \$3.50 doz.

TENUIFOLIUM or Coral Lily. Several bright scarlet-red flowers on 2 ft. stems in early summer. A red lily sure to bloom and at a low price.

3 for 25c; 14 for \$1.00.

TESTACEUM. The beautiful Nankeen Lily. Exquisite creamy colored flowers on tall plants in early summer. \$1.50 each; 3 for \$4.00.

TIGER, Single. The oldest and best known. Clusters of bright orange flowers in the fall. 3 to 5 ft. high. 3 for 25c; 14 for \$1.00.

TIGER, Double. A double flowering form much preferred by many. 15c ea.; \$1.50 doz.

UMBELLATUM Grandiflorum. One of the most showy and easiest lilies to grow. About 2 ft. high with the bright orange-red flowers on top opening upward like cups in clusters of 4 to 10 on a stem.
15c ea.; \$1.50 doz.

Vermillion brilliant. New blood red.

30c ea.; \$3.00 doz.

Incomparabilis. Orange and scarlet. 25c ea.; \$2.50 doz.

Special Offer No. 6-\$1.50

Two bulbs each of Regale, Auratum, Philippinense (Autumn Flowering), Double Tiger, and Umbellatum grandiflorum for only \$1.50.

Special Offer No. 9—\$2.25

One bulb each of the following nine unusual and satisfactory varieties: Henryi, Batemanniae, Speciosum Rubrum Magnificum, Philippinense (Fall Flowering), Umbellatum Vermillion, Elegans Mahoney, Pardalinum, Canadense Rubrum, and Martagon purple. All for only \$2.25.

Regal Lily Seed

3355—One of the most beautiful hardy garden Lilies. Large trumpet-shaped flowers; ivorywhite, shaded pink. July.

Pkt. 15c; 1/4 Oz. 50c; Oz. \$1.50.



Montbretia, Geo. Davidson



Double Tuberous-Rooted Begonias

TUBEROUS ROOTED BEGONIAS

We don't know of any flower that will give you as much color in the shade. Neither do we know of any other flower as easy for you to grow. Just plant the bulbs in any shady spot where the soil is good and you *know* they will grow, because:

Harris' Begonia bulbs are all started in the greenhouse before we ship them to you.

Shipped When You Want Them. Unless you specify the approximate date you want them, they will not be sent until after all danger of frost. This is about May 15th. Please Tell Us When You Want Them Mailed.

Harris' Begonia Bulbs are Bigger and Better again this year, and at no increase in price. We have never been able to send out such wonderfully fine bulbs at such a low price.

Cultural directions with every order.

DOUBLE BEGONIAS. Crimson, Orange, Pink, Yellow, Salmon, White, American Beauty, or Mixed Colors.

FRILLED or CRESTED BEGONIAS. Pink, Red, Yellow, Salmon, or Mixed Colors.

SINGLE BEGONIAS. Crimson, Yellow, Orange, Pink, Salmon, White, or Mixed Colors.

HANGING BASKET BEGONIAS. Mixed Colors.

PRICES: Any of the above varieties: 75c for 3; \$2.00 per doz.; \$3.50 per 25.

MONTBRETIA

A profusion of bright medium sized flowers on stiff, branching stems about 2 feet long. The golden yellow to glowing scarlet flowers are most desirable for cutting. The bulbs are planted and grow the same as Gladioli.

Mixed Colors. 40c for 3; \$1.00 per doz.; \$6.00 per 100.

Geo. Davidson. Vigorous, light orange yellow.

Fire King. Large, glowing scarlet red.

Talisman. Tall, bright orange red.

Any color: 50c for 3; \$1.50 per doz.; \$8.00 per 100.



Ten-Weeks Stocks, Mixed Colors. Pkt. 15c

Large Flowering Ten-Weeks' Stocks

The Most Satisfactory for Northern Gardens. They are of pyramidal growth branching freely and giving an abundance of spikes of flowers with a large percentage of them double. 15 inches tall.

6020-Mixed Colors. A well balanced mixture. Pkt. 15e; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

6021-White

6022—Flesh Pink

6023—Blood Red

6024—Azure Blue

6025—Dark Blue 6026—Canary Yellow

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c; ¼ Oz. \$1.50. C602—Collection of one packet each of the

above 6 eolors for **85c** (regular price \$1.20).



Aquilegia, Harris' Exhibition Hybrids

Harris' Own Aquilegia

Hardy Perennial 3 ft.

2074—Long Spurred Exhibition Hybrids. We are very proud of our own growing of Aquilegia. It has been carefully selected for more vigorous and persistent plants. Besides, we can assure you the brightest range of colors and the longest spurs.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25. Other Aquilegia on page 66.



Harris' Leading Calendula—Orange Shaggy (top); Orange King (bottom); Ball's Apricot (right); Sunshine (left). See page 69.

Harris' Leading Calendula Offer

C220—Special Offer of one packet each of the four best varieties shown above for only 30c (regular 45e).



Clark's Blue and Rose Marie Morning Glories

Morning Glory

Annual Climber

Culture D

3485—New Double Rose Marie. The bright pink flowers are single and semi-double and borne in greatest profusion.

Pkt. 15e; Lg. Pkt. 30c; ¼ Oz. 40c; Oz. \$1.35.

3475—Improved Heavenly Blue or Clark's Blue. A new, early flowering, large, pure sky blue of unusual beauty.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 40e; Oz. \$1.35.

C348—Special Offer. One packet each 20c.

3480—Mixed Colors. Pink, white and blue. Pkt. 10c; ½ Oz. 15c; Oz. 25c.

3476—Moonflower. At night and on dull days this fast growing vine is covered with large white flowers 4 to 5 inches in diameter.

Pkt. 10c; ½ Oz. 40c; Oz. 75c.



Orange Flare Cosmos and Blue Centaurea

The Most Fascinating New Flower

2475—Orange Flare Cosmos. The new early blooming Cosmos of medium height, incomparable for cutting. Pkt. 20c; Lg. Pkt. 40c.

2325—Double Blue Centaurea or Bachelor Button. Just the ideal flower to go with the new Cosmos, both in the garden and vase. Pkt. 10e; Lg. Pkt. 20c; 1/4 Oz. 25c.

C247—Special Offer. One packet cach, 25c.

Cosmos on page 70, Centaurea on page 69.



Pink Phlox and Ageratum

A Bright Border Combination

Both Easily Grown Annuals

2011-Ageratum, Little Blue Star. Sow this low growing variety in front. It blooms all summer. 9 inches high.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 75e.

3854—Dwarf Bedding Phlox, Pink. Sow cither in back of or in the same row with the Ageratum. They are about the same height. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

C208—Special Offer. One packet of each, 30c.

Ageratum, page 66. Phlox, page 74.



Pompon Zinnias. Pkt. 10c.

Pompon Zinnias

These remarkably attractive small-flowered Zinnias have recently won much deserved popularity. They grow 15 to 18 inches high and are unsurpassed for cutting, bedding and borders.

8230—Harris' Variety Mixture. An unusually good mixture of equal amounts of the seven colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

8231—White Gem

8232—Salmon Gem

8233—Canary Yellow

8234—Scarlet Gem

8235—Rosebud (New). Bright pink.

8236—Valencia (New). Burnt orange.

8238-Golden Gem.

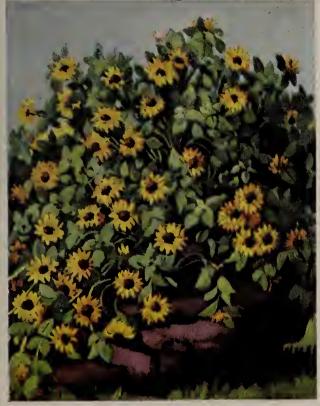
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

C820—Collection. One packet each of the seven for **50c** (regular value 70c).

Trailing Zinnia

4686—Sanvitalia. A very easily grown trailing plant covered with small bright yellow dark centered flowers resembling tiny Zinnias. Exceptionally good for massing in low beds, borders or rockeries. Blooms all summer from seed sown outdoors in May. 1 ft.

Pkt. 10c; Lg. Pkt. 20c; 14 Oz. 60c; Oz. \$2.00.



Trailing Zinnia. Pkt. 10c.

NEW ZINNIAS THAT ARE DIFFERENT

Giant Zinnias on page 80

Gold Medal Zinnia Mixture

8150—Giant Dahlia-Flowered Zinnias in an unusually good mixture of every imaginable shade and containing colors not found in any other Zinnia mixture. All mammoth flowers on tall plants.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

Picotee Zinnias

8240—**Mixed Colors** (New). A new race of large-flowering Zinnias, each petal of the flower being edged or picoteed with a contrasting color. The unusual color arrangements show to splendid advantage in bouquets.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.



New Desert Gold Giant Zinnia. Pkt. 20c.

Crown O'Gold Zinnias

8140—Mixed Colors (New). An aristocrat in the Zinnia family. Each petal of the flower is overlaid with a deep golden yellow at the base and carrying out the individual flower color at the tip. The double flowers are large and in delightful shades of cream, yellow, red and pink. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c.

8144—Desert Gold (New). No written description can do justice to the dual tone beauty of the light and deeper hucs of golden yellow.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

Two Unusual Zinnias

Beautiful for Cutting

8285—Fantasy. Mixed Colors. A most fascinating type of informal shaggy flowers in unusual colors. Pkt. 20c; Lg. Pkt. 40c.

8270—Scabious-Flowered, Mixed Colors. Another new type somewhat resembling Scabiosa. Long clean stems. Pkt. 20c; Lg. Pkt. 40c.

C828—Special Offer. One packet each, 30c.

"My Zinnias did very well last summer. I think every seed in the package must have germinated." Miss Alice A. Carr, 451 Park Avenue, Rochester, N. Y.



New Mexican Zinnia Mixture. Pkt. 15c.

Mexican Zinnias

8280—Haageana, Double Hybrids. These low-growing and small-flowered Zinnias have a charm not found in any other variety or type of Zinnia. The single, semi-double, and double flowers are of various shades of red, salmon, rose and cream, all tipped in golden yellow. They make a most brilliant display in the garden and fine to use in small vases and bowls. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

Tom Thumb Zinnias

8250—Mixed Colors. Another new 1934
Zinnia. The plants are very low and compact, making them especially desirable for edging. They are in bright colors and the little double flowers are massed thickly on top of the round bushy plants. 1 ft. Pkt. 15c;
Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

New Pinkie

of its rich rosc-pink color Pinkie is particularly desirable. The flowers are larger and the plants taller than the Pompon type, but have their characteristic good stems. Pkt. 10c; Lg. Pkt. 20c; 4 Oz. 35c; Oz. \$1.25.

"My garden is wonderful. Harris' seeds cannot be beat." Mrs. May B. Byham, Media, Penna.



New Scabious-Flowered and Fantasy Zinnias.



All-Double Carmine King Petunia. Pkt. 50c.

All-Double Carmine King

3793—This new 100% All-Double pink Petunia pictured here is our favorite. Dwarf compact plants abundantly covered with bright pink, double fringed flowers. Don't miss this one. 50 seeds 50c; 100 seeds 80c; 500 seeds \$3.00.

Other All-Double Petunias on page 76.

New Balcony Petunias

The plants are larger than the dwarf bedding type and tend to be of a semi-trailing habit. The plants make large bushes 18 inches high and 2 feet across. The flowers are very large, of a rich velvety texture, and are good for cutting.

3840—Variety Mixture. A highly colored mixture made up of the different colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00

3841—White 3843—Rose

3845—Blue

3846—Crimson

3844—Star of California. Dark purple with white star.

3342—Netted Gem (New). White flowers veined bright blue.

'Any color: Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 85c.

C384—Collection. One packet each of the six colors for 65c (regular value 90c).



Balcony Petunias showing the six colors

HARRIS' NEW PETUNIAS

Also See Pages 60, 76 and 77

New Extra Dwarf Petunias

It is with real pleasure that we can now offer you two colors in this new class of extra dwarf or "Gcm" Petunias. They are very low and compact, hugging the ground closely.

3773—Rose Gem. Bright pink, like Rose Of Heaven. Pkt. 25e; Lg. Pkt. 50c.

3772—Pink Gem. Lighter than Rose Gem. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

Flaming Velvet

Awarded the Gold Medal

3836—This was absolutely the most outstanding color in our gardens. Gorgeous deep, dark red flowers of large size on tall vigorous plants.

Pkt. 25c.

Petunia Plants. See page 81.



Harris' New Eleanor Blue. Pkt. 15c.

Eleanor Blue

3829—A distinctively new color and an especially good Petunia. The dwarf plants are compact growing and the flowers are very uniformly a beautiful shade of medium blue.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 60c

Dwarf Single Bedding Petunias

This class of Petunias is more universally grown than any flower in existence. They produce an endless abundance of blooms and are practically immune to pests and diseases, and withstand unfavorable weather conditions better than any other flower. They make neat compact plants about 8 to 12 inches high.

3805—Variety Mixture. Special mixture of all the colors described below.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

3823—Rosy Morn. The brightest rosy-pink

3823—Rosy Morn. The brightest rosy-pink with white throat.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 60c.

3827—Heavenly Blue, Improved. True silvery bluc. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

3821—Snowball. Pure white; ideal for using in combination with other colors.

Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 50c.

3824—Rose of Heaven. A bright carmine-pink with no white throat.

Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 50c. 3825—Dark Purple. A rich velvety, violet-blue.

Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c.

3828—New Howard's Star (True). A bewitching dark-purple with distinct white blotches

ing dark-purple with distinct white blotches and stars. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.50.

C382—Collection. One packet of each of the six colors for **65c** (regular value 90c).



New Celestial Rose and Improved Heavenly Blue

Two New Bedding Petunias 1936 Introductions Celestial Rose

3826—The clearest pink Petunia we have ever seen. The low growing plants are compact, the flowers large and bright with a silvery sheen. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 75c.

Improved Heavenly Blue

3827—The best strain of this beautiful silver blue. Last summer it was 100% true to color and uniformly dwarf compact plants.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

C389—Collection of one packet each of these two beautiful colors to sow together, **25c.**

Tall Single Bedding Petunias

15 to 18 inches high and producing an abundance of highly colored flowers all summer. Used the same as the Dwarf Bedding Petunias except the plants are taller and the flowers are larger.

3830—Variety Mixture. A well balanced mixture including all of the colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.



Dwarf Bedding Petunias. Rose of Heaven (top), Rosy Morn (bottom), Dark Purple, Snowball and Improved Heavenly Blue



California Poppy

Annual 1 ft. Culture A

New Monarch Art Shades of California Poppies

Eschscholtzia. The low growing plants with their bright saucer-shaped flowers that spread over the ground make a mass of sparkling colors fairly glitter in the sunshine.

2785—New Monarch Art Shades. A new variety with large semi-double flowers of exquisite formation very freely produced well above the foliage. The colors range from light rose through yellow and orange, to scarlet, and with a metallic sheen which gives them unusual brilliance. Originator's Pkts. 25c each.

2780—New Hybrids. Gorgeous masses of yellow, scarlet and orange all summer.

Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

2790—Ramona Hybrids (New). A new and fascinating variety with frilled and fluted flowers in a most unusual array of lovely soft shades of pink to yellow and coppery old-rose. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

2792—Double Salmon Beauty (New). A

2792—Double Salmon Beauty (New). beautiful semi-double delicate salmon.

Pkt. 15c; ¼ Oz. 75c.

2776—Sunlite. A new semi-double Bush
Eschscholtzia. Long stemmed plants, extremely free flowering, and good for cutting.
Brightest yellow tulip-shaped flowers.

Pkt. 15c; ½ Oz. 40c; ¼ Oz. 75c.

Primrose

Hardy Perennial 6 inches Culture F

4023—Polyanthus, Moreton Mixture. A splendid mixture in a wide range of colors.
Pkt. 25c; Lg. Pkt. 50c.

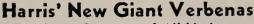
4033—Japonica Bright and showy flowers; borne in whorls on long stems. Mixed colors. Pkt. 15c; Lg. Pkt. 30c.

4025—Harris' Premier Mixture (Polyanthus). If you appreciate exceptional Primrose, don't miss this wonderful collection from the garden of a real Primula enthusiast.

Pkt. 30c; Lg. Pkt. 60c.

PLANTS. Red Shades, Mixed. Veris Superba. Large yellow.

Either kind: 75c for 3; \$2.50 per doz.



The Most Gorgeous of All Verbenas

giant flowered salmony-scarlet. It is the brightest and best Verbena we have ever seen. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

8004—Lavender Glory. The color is a most becoming light blue with a creamy-white eye. Beautiful with Beauty of Oxford.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50.

8003—Helen Wilmott. A beautiful new clear salmon pink. Large flowers and irresistible color. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25.

8001—Carmine Pink. A new large flowering unusually bright shade of rich carmine pink. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25.

C805—Collection. One packet each of the four New Verbenas for 50c (regular value 70c).

Other Verbenas on page 79.

Bush Eschscholtzia

2775—Santa Barbara Poppy (Bush Eschscholtzia). Bright satiny yellow cup-shaped Pkt. 10c; ¼ Oz. 40c; Oz. \$1.25.



New Giant Verbenas



Navy Blue Statice

Statice

Annual 2 ft. Culture C

Sinuata. Onc of the prettiest of the various "Everlastings." Their long sprays of bright-colored paperlike flowers are just as decorative in the garden in the summer as they are in the house in winter.

6170—Regal Mixture. A mixture of all different shades.

Pkt. 10c; ¼ Oz. 15c; Oz. 30c. 6171—White. Beautiful with other colors

6172—Superb Rose. Very colorful rose.

6173—True Blue. Bright light blue. **6174—Bonduelli.** The best yellow. Any above:

Pkt. 10c; ¼ Oz. 20c; Oz. 40c. **6175—Navy Blue** (Ncw). The best deep blue.

Pkt. 10c; ¼ Oz. 25c; Oz. 80c.

C617—Collection of one packet each of the above five colors for **35c** (regular value 50c).

6176—Suworowi (Russian Cat-tail Statice). Graceful stems covered with tiny rose flowers.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

Hardy Sea Lavender

6179—Statice latifolia. Large mistlike sprays of tiny lavender flowers. Can be dried for winter bouquets. 1½ feet high.

Pkt. 10e; Lg. Pkt. 20c; 1/4 Oz. 60e.



Harris' Premier Primrose Mixture



Harris' Dwarf Scotch Marigold

3420-Tagetes Signata Pumila. This is unquestionably one of the most satisfactory and showy edging or border plants in cultivation. The plants grow uniformly about 1 ft. high and are covered with a mass of single small golden-yellow flowers all summer.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.75.

Marigolds of all kinds on page 73.

New Rust Proof Snapdragons

Great work has been done in California in breeding rust-resistant Snapdragons. proved to be 100% rust proof in our gardens.

5040-Half-Tall R-P. Mixture.

Pkts. only, 35c each.

5020-Giant R-P. Mixture.



Tall Premier Snapdragons. Pkt. 10c.



Dwarf Scotch Marigold. Pkt. 10c.

Tall Large-Flowered Snapdragons

They do not grow quite as tall nor are the flowers quite as large as the "Giants," but the flowers are more closely placed on the stems. The plants arc more uniform, bloom more freely, and commence flowering earlier.

5120—Harris' Premier Mixture. A beautiful array of colors not found in other flowers.

Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 30e; Oz. \$1.00.

5121—Queen Victoria. Pure white.

5122—Bonfire. Dazzling scarlet.

5123—Rose King. Soft silvery rose.

5124—Golden King. Giant bright yellow.

5125—Fire King. Brilliant orange scarlet.

5126—Crimson King. Rich deep crimson.5128—Pink Domino. Pink with white throat.

5129—Orange Prince. Bright clear orange.

5015—Autumn Glow. A lively tone of soft pink delicately tinted creamy-yellow. An

exceptionally good grower. Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 30c; 1/4 Oz. 50c.

C512—Tall Collection of one packet of the nine colors for 60c (regular price 90c).

Other Snapdragons on page 78.

Guinea Gold

2½ ft. Culture A

3425—This is the variety that is proving the most popular. The flower is more artistic than the old conventional type, and when in full bloom, reminds one of a giant goldenorange Carnation.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

New Yellow Supreme

3426—A new yellow Marigold that makes an ideal companion for Guinea Gold. The flower is of the same artistic form and the color is the most pleasing shade of yellow we have ever seen. It does not have the usual Marigold odor except when the foliage is crushed. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

C342—Special Offer. One packet each of the two new Marigolds, 25c.



Guinea Gold and Yellow Supreme Marigolds



2921-Geum, Mrs. Bradshaw. Pkt. 15c.

New Giant Imperial Larkspurs The Choicest of All the New kinds

Annual 3 ft. Culture B

3250—Giant Imperial Variety Mixture. An unusually good mixture especially made up of the eight colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

3242—Gloria. A clear bright, deep pink of unusual brilliancy.

3252—Daintiness. A captivating shade of clear light blue.

3254—Blue Bell. A new much desired blue.

3256—White Spire. Very large pure white.

3257—Exquisite Pink, Improved. A very pretty delicate clear salmon-pink.

3258—Blue Spire. Long Spikes of deep velvety blue.

3255—Adorable. We call this variety "Adorable," because that is just what it is. A lilac or lavender shade surpassing all others for length of stem, size and richness of color, and doubleness of flowers.

3243—Rosamond. A new, pure, lively rose that we unhesitatingly recommend for first place for northern climates, as it flowers two weeks earlier. The color is much more sparkling and intense than any other we have seen.

Price: Any above color:

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

C325—Collection of one packet each of the eight new Larkspurs for \$1.00 (regular, \$1.20).

Larkspur Plants on page 81.

Harris' New Early Double

Annual Crested Cosmos Culture A

Here is a new variety of Early Double Crested Cosmos we can enthusiastically recommend.

It blooms quite a bit earlier than any other strain we have ever seen and there is a much larger per cent double and crested flowers. 4 ft.

2460—Mixed Colors. A special mixture made up of the three separate colors. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 50c; Oz. \$3.00.

2461—White 2463—Red 2462—Pink Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 75c.

C246—Collection. One packet each of the three colors for 45c (regular price 60c).

Geum

Hardy Perennial 15 inches Culture E

(Avens) One of the flowers in our garden that visitors all point to with admiration is Geum, an easily grown perennial. The plants are low growing and the flowers vivid. The 15 inch stems are fine for bouquets. Blooms from June to August.

2921—Mrs. Bradshaw. Large double intense scarlet. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

2923—Lady Stratheden. New double golden-yellow. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00. Plants of either, 75c for 3; \$2.50 per doz.

A New Dwarf Blue Centaurea

Annual 1 ft. Culture A

2332—Jubilee Gem. A distinctly new low-growing vivid blue Cornflower or Bachelor Button. Sure to become very popular for low borders. Blooms all summer. Pkt. 25c each.

Other Centaureas on page 69.



Two New Larkspurs, Rosamond and Adorable
Other Larkspurs on page 73.



Harris' Supreme Hardy Lupins. Pkt. 10c.

New King Lupins

Annual 3 ft. Culture A

(Sundials) The long graceful spikes of this new and improved variety make excellent cut flowers. The plants are very vigorous and easy to grow.

3315—Mixed Colors. White, blue and lilac. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; Oz. \$2.00.

3310—Hartwegii. Mixed Colors. The old variety which has been so satisfactory for a great many years.

Pkt. 10c; ¼ Oz. 15c; Oz. 50c.

Hardy Lupins

Hardy Perennial 3 ft. Culture E
Hardy Lupins are among the less
common flowers we like to recommend.

3320—Harris' Supreme Mixture. This mixture is the best we have ever seen. It contains a great variety of colors including the rare pink, buff, bronzy, and delicate shades. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

3324—White 3326—Rose

3323—Blue 3330—Buff and Amber 3321—Gold Crest

3322—Brightest and Best. Bright rose and pink. Any color: Pkt. 10e; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.75.

C332—Collection of one packet each of the six colors, **45c** (rcg. value 60c).



Harris' New Early Crested Cosmos. Single Cosmos on page 70.



2270—Rainbow Mixture of Candytuft. Pkt. 10c.

Pyrethrum

Hardy Perennial 2 ft. Culture E 4000—Painted Daisy, Single Mixed Colors.

For early summer flowers in the garden or for bouquets in the house, there are few, if any, hardy flowers more satisfactory. Long and graceful stems and flowers in all shades of red and pink.

Note: All of the eommon white daisy-like flowers are kept pulled out of our fields.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50e.

Plants. Mixed Colors. 75e for 3; \$2.50 per doz.4003—James Kelway. A deep searlet variety which is elaimed to come true from seed.

Pkt. 15e; Lg. Pkt. 30e; 1/4 Oz. 75e.

4010—Double Mixed Colors. The semi-double and double flowers are always greatly admired. All our sced is picked from only double flowers in a wide range of colors and types.

Pkt. 25e; Lg. Pkt. 50c; ½ Oz. \$1.00. Plants. From divisions of the best double flowered plants. 90c for 3; \$3.00 per doz.



Pyrethrum or Painted Daisies

Candytuft

Annual 1 ft. Culture A

2270—Rainbow Mixture. A special mixture made up of all the brightest colors. Pkt. 10e; Lg. Pkt. 15e; ½ Oz. 20e; Oz. 50e.

2275—Giant Hyacinth Flowered, White. The finest white variety. Long heavy spikes of large flowers resembling a hyacinth.

2272—Rose Cardinal 2276—Lavender 2274—Flesh Pink 2271—White Pkt. 10c; Lg. Pkt. 15e; ¼ Oz. 20e; Oz. 60e.

C270—Collection. One packet cach of the 5 varieties for 35c (regular value 50c).

New Dwarf Candytuft

A new variety of much more dwarf compact habit, but the same splendid flowers. Especially good for low edgings.

2280—Dwarf Mixed Colors. Including all five colors. Pkt. 10c; ¼ Oz. 25e; Oz. 75c.

2281—Dwarf White 2283—Dwarf Flesh
2282—Dwarf Rose 2284—Dwarf Lilac
2287—Dwarf Crimson

Any eolor: Pkt. 10c; 1/4 Oz. 30e; Oz. \$1.00.

C280—Collection. One packet each of the 5 colors for **40c** (regular value 50e).

Hardy Candytuft. See page 67.



4602—Dwarf Harbinger Salvia. Pkt. 15c.

Annual Salvia Culture C

Scarlet Sage. No flower can compare for brilliancy of color and profusion of bloom.

4600—Bonfire. For all purposes there is no finer strain of Salvia to be had. About 2 ft. tall, early, blooms uniformly, bearing immense spikes of intense searlet in the late summer. Pkt. 10e; Lg. Pkt. 20e; ½ Oz. 40e; ¼ Oz. 75c.

Plants. See page 81.

4602—Harbinger. Dwarf compact plants 1 ft. high completely covered with scarlet spikes. The earliest to bloom and ideal for low bedding. Pkt. 20c; Lg. Pkt. 40e; ½ Oz. \$1.00; ½ Oz. \$1.75.

4604—Scarlet Bedder. A new Northern grown Salvia of medium height and very early flowering. Pkt. 25e; Lg. Pkt. 50e; ½ Oz. \$1.00.

4603—Farinacea, Blue Bedder. Light blue flowers along tall graceful stems. See page 63. Pkt. 20e; Lg. Pkt. 40c; ½ Oz. \$1.00; ½ Oz. \$1.75.

4611—Patens, Blue. Long spikes of large deepblue. 3 ft. Pkt. 20e; ½ Oz. 85e; ½ Oz. \$1.50.

Hardy Blue Salvia

Hardy Perennial 4 ft. Culture E

4610—Azurea Grandiflora. Tall growing with light blue flowers in late September. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 75e; ¼ Oz. \$1.25.



Rose-Flowered Double Portulaca. Pkt. 15c.

Portulaca

Annual 6 inches Culture A
(Moss Rose) Often ealled "Sun Plant," as it
loves a warm sunny place in the garden. It is

most effective when sown around in front of flower beds or along walks.

Often sowed broadcast among the tulips, peonies, or roses. It eovers the ground with a brilliant display after the other plants have died back.

Double Portulaca

3870—Rose-Flowered Mixed Colors. Our seed will produce the largest percentage of beautiful double flowers in a wide range of colors. The double flowers do not fold up as tightly nor as early in the evening as the single flowers. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75e; Oz. \$2.50.

Single Portulaca

3880—Mixed Colors. A splendid mixture of several different colors making a gorgeous mass of brilliant color all summer.

Pkt. 10e; Lg. Pkt. 15e; 1/4 Oz. 40c; Oz. \$1.25.



3860—Mixed Annual Phlox, Pkt. 10c. See page 74.

A New Annual Phlox

3859—Gigantea Art Shades Mixed. Extra large flowers in the prettiest and most delicate eolors. Pkt. 20e; Lg. Pkt. 40c.

Hardy Phlox Plants on page 52.



Annual Gaillardia. Pkt. 10c.

Gaillardia

18 in. Annual Culture A

(Blanket Flower) The attractive double yellow, red and white flowers make a brilliant show of color in the garden and vase. Not affected by hot weather.

Hardy Gaillardia on page 72.

2900—Mixed Colors. A mixture of all the double colors in well balanced proportions.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00. 2901—Indian Chief (Single). A particularly striking variety with metallic red petals sur-

rounding a mahogany-brown center. 2902—White 2903—Yellow 2904—Red Any color: Pkt. 10c; 1/4 Oz. 35c.

C290—Collection of one packet each of the four colors for 25c (regular value 40c).

New Sensation Cosmos

An All-American Award for 1936

2465—Mixed Colors. Gigantic flowers very early on plants only 4 ft. tall. The best Cosmos for northern climate. Pkt. 25c.



Theodosia Petunia and Blue Bedder Salvia Other Petunias on pages 58, 60, 76 and 77.

Scabiosa Mourning Bride or Pincushion Flower.

Culture A

There is no tall-growing annual flower nicer for late summer and fall bouquets. They have such long graceful stems and last so long when cut.

4650—Variety Mixture. An unsurpassed mixture including all six varieties.

Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 80c.

4654—Azure Fairy 4648-Shasta

4658—Black Prince 4649—Peach Blossom 4659—Fire King 4647—Loveliness

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

C460—Collection. One packet each of the six colors for 40c (regular value 60c).

Hardy Scabiosa on page 78.



Emperor Salpiglossis. Pkt. 10c.

Salpiglossis

Annual

Painted Tongue. It is impossible to convey to you the exquisite charm and gracefulness of a display of Salpiglossis. If you are not already acquainted with them, by all means sow a fair sized planting this year.

4500—Large-flowering Emperor Mixture.

Every imaginable shade with gold veinings.

Pkt. 10c; Lg. Pkt. 20e; ¼ Oz. 50e; Oz. \$1.50.

4516—Dark Blue and Gold 4517—Yellow 4514—Brown and 4512—Rose and Gold

4513—Light Blue and Gold

4515—Crimson and Gold

Any color: Pkt. 10c; Lg. Pkt. 20c; 14 Oz. 60c.

C459—Collection. One packet of each of the six colors for **45c** (regular value 60c).

A Delightful Arrangement To Plant in Every Garden

3813—Theodosia Petunia. Masses of uniformly pink fringed flowers all summer.

Pkt. (about 200 seeds) 35c; 500 seeds 60c.

4603-Salvia Farinacea, Blue Bedder. A new strain of the beautiful blue Salvia so lovely Pkt. 20e; Lg. Pkt. 40c. for cutting. 2 ft.

C463—Special Offer. One packet each, 40c.

LARGE PACKETS

Our large packets (Lg. Pkt.) contain three times as much seed as our regular packets (Pkt.) and at only twice the price.



Annual Scabiosa. Pkts. 10c.

Two New Snapdragons

New Majestic Snapdragons in two new unusual colors. They were rust-proof in our gardens

5107—Royal Rose. A beautiful rich rose with velvety sheen. Pkt. 35c.

5108-St. George. An exceptionally fine bright orange and cerise. Pkt. 35c.



Sweet Briar Poppy and Cynoglossum

A Beautiful Combination

2583—Cynoglossum, Blue (Chinese Forgetme-not). One of the best annuals to grow in combination with other flowers. 2 ft. high.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30e. 3903—Sweet Briar Poppy (New). The prettiest of all the Shirley Poppies. Lasts well in Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

C393—Special Offer. One packet each, 15c.

2582—Cynoglossum Pink. A new comely shade of pink harmonizing with the blue. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Other Poppies. See pages 75 and 76.



New Double Gleam Nasturtiums. (1) Scarlet Gleam, (2) Moon Gleam, (3) Golden Gleam

The New Double Nasturtiums

Of all the new flowers of recent introduction there have been none that received such world-wide acclaim as Double Nasturtiums.

3610—Glorious Gleam Hybrids. A magnificent range of colors of fine large sweet-scented double flowers on semi-dwarf plants.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ lb. \$1.00.

3608—Scarlet Gleam. Pkt. 15c; ½ Oz. 50c; Oz. 80c.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ lb. \$1.00. 3607—Golden Gleam.

3609-Moon Gleam. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

3611—Salmon Gleam. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

3612—Orange Gleam. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

For Other New Nasturtiums see page 74.

C369—Special Offer. One packet each of the five colors, 75c (regular value \$1.00).



A New Dianthus, The Blaze

Double Annual Pinks

Annual 1 ft. Culture A Large double flowers with fringed petals.

2670-Mixed Colors. A mixture of all colors ranging from rich crimson to delicate pink.

> Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

2671—Snowball

2672—Salmon King

2673—Fireball

2674—Mourning Cloak

2675—Pink Beauty.

A new pink.

Any color:

Pkt. 10c; 1/4 Oz. 50c.

C267-Collection. One packet each of the five colors for 35c (regular value 50c).

Single Annual Pinks

2680—Mixed Colors. Bright mixture. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c; Oz. \$1.00. 2685—Dianthus Blaze (New). Brightest red with large white center. Pkt. 15c; ½ Oz. 40c; ¼ Oz. 75c.

Orange of St. Knud Pansy

3729—An unusual shade of bright apricot-orange that is beautiful by itself or planted in combination with blue or purple flowers. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 65c; ¼ Oz. \$1.15.

Jersey Gem Viola

3765—The finest Viola ever intro-Beautiful rich blue duced. flowers all summer. A true hardy perennial easy to grow from seed, often blooming first year. Pkt. 50c; Lg. Pkt. \$1.00.

New Extra Dwarf Double Nasturtiums

3616-Golden Globe. The same color and type of flower as Golden Gleam, but the plants are more dwarf and compact.

Pkt. 15c; ½ Oz. 50c; Oz. 80c.

3615—Gem Mixture. Very dwarf compact plants with good sized fragrant double flowers in a wide range of colors.

Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50.



Orange of St. Knud Pansies. Pkt. 15c. For other Pansies and Violas see page 75

Harris' New Eight-Best Wilt-Resistant Asters

The new Wilt Resistant Asters are free from "Wilt" or "Stem-rot" (see page 65) and we have selected what we consider the very best eight varieties as pictured below.

1500—Harris' Eight-Best Aster Mixture. A mixture of equal amounts of the eight best kinds named below.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00. Pkt. 1066—Peerless Pink (1)..... \$.15 1601—Am. Branching White ... 1605—Am. Branching Purple(3) .15 1903—Early Beauty Rose (5)... .15 1904—Early Beauty Azure (6).. .15

C150—Special Eight-Best Aster Collection. One packet each. 80c.



Harris' 8-Best Wilt-Resistant Asters



Crego Aster, Light Blue

Crego Asters The Best Fluffy Asters

We have chosen the most satisfactory colors with large fluffy flowers on vigorous plants.

1400-Variety Mixture. Especially made up from the seven colors using the same seed. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

1405—Purple 1404-Light Blue 1406—Cattleya 1407—Crimson 1402—Flesh Pink 1403-Rose

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

C140—Collection. One packet each of the seven colors for 90c (regular value \$1.05).

Harris' Heart of France

1078—Deservedly the most popular red Aster. The deep garnet-red flowers are produced freely on medium height plants. A decided improvement over stock previously offered. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

Harris' Peerless Pink

1066—The most reliable shell-pink Aster ever produced. The large globular flowers are a lovely soft pink on long, stiff, very clean stems. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

Single Asters

NotWilt-Resistant

1830-New Giants of California, Mixed Colors. Large single flowers with bright yellow centers. The long graceful stems make them ideal for cutting.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.



Pompon Asters are ideal for cutting

HARRIS' NEW WILT-RESISTANT **ASTERS**

We are very pleased now to be able to offer you a large selection of the best Asters in the new "Wilt-Resistant" strain. This means that these Asters are actually resistant to the "stem-rot" or "wilt," 'a disease which has been ruining so many of the Asters in gardens.

The flowers are of the same superior quality as they have been, but with this extra resistance.

"Your seed continues from year to year to be uniformly high grade and very satisfactory. There are none better." Walter M. Boynton, Damariscotta, Maine.

Royal Asters

The Earliest Good Garden Asters

The large double flowers on good clean stiff stems blooming earlier than the Cregos.

1300-Varlety Mixture of the six colors well balanced in the best proportions.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

1306—Peach Blossom 1301-White 1303-Rose 1305—Purple 1302—Flesh Pink 1304—Lavender

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

C130—Collection. One packet of each of the six colors for **70c** (regular value 90c).



Royal Aster, White

Harris' Eight-Best Aster Mixture

1500—We have made this special mixture equally proportioned of the Eight-Best varieties pictured on page 64. Plants on page 81. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

New Upright Pompon Asters Not Wilt-Resistant

A new class of upright growing plants 18 inches high, producing long clean stems with the full double, small, tightly quilled flowers clustered at the top. They are one of the very best varieties for cutting and bedding.

1100-Variety Mixture. All colors blended together into a harmonious mixturc.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.25; Oz. \$4.50.

1101-White

1102—Rose with White Center

1103—Light Blue with White Center

1105—Fiery Scarlet 1106-Violet Any: Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50.

C110—Collection. One packet each of the five colors for 75c (regular value \$1.00).



American Branching Aster, Flesh Pink

American Branching Asters The Backbone of the Aster Family

Also called "Late Branching." The flowers are full-double, large, and on long stiff stems ideal for cut flowers. They bloom after the Cregos and ahead of the Beauties and California Giants.

1600-Variety Mixture. A splendid special mixture of the eight colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

1605—Purple 1601-White 1606—Crimson 1602—Flesh Pink

1603-Rose 1607—Peach Blossom 1604—Azure Blue 1608-Dark Violet

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

C160-CoHection. One packet each of the eight colors for 90c (regular value \$1.20).

American Beauty Asters

A very late-flowering type with beautiful globe-shaped flowers. The plants are especially visorous and the stems long.

1900-Variety Mixture especially made up of the five best colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c; Oz. \$2.50.

1901-White 1903-Rose 1905-Purple 1904—Azure Fairy 1902—Flesh Pink

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c; Oz. \$3.00.

C190—Collection. One packet each of the five colors for 60c (regular value 75c).

New Sunshine Asters NotWilt-Resistant

1010-Variety Mixture. Most attractive new type of flowers with long feathery petals and creamy-white quilled centers.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.



New Sunshine Asters

California Giant Asters

A New Race of Mammoth Asters

Enormous plants and immense flowers with long, broad, twisted pctals. As they flower late they lengthen the season of bloom.

1810—Variety Mixture. A special mixture of the six colors. All seeds of high germination. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25; Oz. \$4.50.

1813—Peach Blossom 1814—Light Blue 1812—Deep Rose 1815—Dark Purple 1811—White 1816—Shell Pink

1822-Los Angeles. New pink.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50; Oz. \$5.00.

C180—Collection. One packet of each of the seven colors for \$1.00 (regular value \$1.40).

New Super Giant El Monte Aster

1823—A new mammoth flowering deep glowing crimson. The beautiful fluffy flowers are on long, stiff stems and are earlier than the California Giant varieties.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.

Moreton Pink

1025—A beautiful shade of deep, bright, clear pink not found in any other variety. The large shaggy flowers bloom early.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c.

"Pompon Asters received from you were very fine indeed. One florist who saw them is going to try a bed of them in his greenhouse. No one had seen them before."

Melvin E. Meyer, Mishawaka, Ind.



Ageratum, Little Blue Star

Ageratum

Annual 6 to 18 inches Culture A
(Floss Flower) An ideal flower for edging, borders, etc., because of its neat habit and continuous bloom. From early summer until frost the plants are always bright with dainty blue floss-like flowers. Plants. See page 81.

2011—Little Blue Star. Small thickly sct bright blue flowers on miniature plants. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 75c.

2015—Swanley Blue. 15 to 18 inches high and good for cut flowers and massing in beds. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2014—Blue Ball (Ncw). The same as Little Blue Star except the flowers are larger and deeper. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

2013—Purple Perfection. A new dwarf variety with unusually large dark purple flowers. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

Annual Anchusa

Annual 2 ft. Culture A

2041—Blue Bird (New). Sprays of vivid indigo blue all summer.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

ANCHUSA

Hardy Perennial Culture E

2040—Italica Lissadell. Tall plants with small bright blue flowers in early summer. 5 ft.
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

2043—Myosotidiflora. A new variety preferring the shade. Clusters of pretty blue flowers like Forget-me-nots in June and July. 1 ft. tall. Attractive broad leaves. Pkt. 35c; $\frac{1}{32}$ Oz. 75c.

Plants of either. 75c for 3; \$2.50 per doz.



California Giant Asters

Choice Varieties Tall Asters Mixed

1000—Harris' Special Mixture. Very carefully made from all the different colors of the taller growing varieties. This insures a good range of all colors in all seasons of bloom.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.



Aquilegia, Harris' Exhibition Hybrids

Arctotis

Arctotis

Aquilegia

Hardy Perennial 2 to 3 ft. Culture E

(**Columbine**) The most graceful and delicate of all the casily grown hardy flowers. Flowers abundantly in the early summer.

2074—Harris' Exhibition Hybrids. Long spurred flowers in a wide range of bright colors. Grown on our own farm, the plants are better acclimated and more vigorous growing. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 75c; ½ Oz. \$1.25. Plants of above. 75c for 3; \$2.50 per doz.

2078—Alpine, Edelweiss (New). A new Harris' grown white alpine variety for rockeries. It remains a dwarf plant and blooms profusely in full sun, continuing in bloom for a long time. Pkt. 15c; ½ Oz. 50c.

Plants of above. 75c for 3; \$2.50 per doz.

2075—Blue Shades (New). Ancw more vigorous large long-spurred blue and white Rocky Mt. Columbine. Pkt. 25c; \(\frac{1}{16}\) Oz. 50c.

2076—Crimson Star (New). Bright blood-crimson with white tubes. Very distinctive and rarely seen. Pkt. 25c; \(\frac{1}{16}\) Oz. \\$1.50.

2077—Alpine, Blue. Lower growing and more compact plants with deep blue flowers.

Pkt. 15c; ½ Oz. 50c.

C207—Collection of one packet each of the five Aquilegias for 75c (regular value \$1.00).

New Mammoth Peony-Flowered

The Largest Asters Grown

A new type of the largest size double flowers and vigorous plants. Blooms very late and lasts longer in water than any other Aster.

1700—Variety Mixture of all six colors.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.25; Oz. \$4.50.

1701—Swansdown. Pure white.

1702-Maiden's Blush. Delicate shell pink.

1704—Azure Fairy. Bright lavender.

1705—Peach Blossom. Attractive rose-pink.

1706—Purple Robe. New deep purplc.

1703—Silvery Rose. A new bright rose.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50; Oz. \$5.00.

C170—Collection. One packet each of the six colors for 85c (regular value \$1.20).

Hardy Asters

Hardy Perennial

Culture E

1990—Alpine Goliath. Large daisy-like lightblue flowers in midsummer. Neat upright plants. 1 ft. Pkt. 20c.

1995—Alpine Mixed Colors. A mixture of the different low growing types in many shades of blue. Pkt. 20c; \(\frac{1}{16}\) Oz. 50c.

1993—Michaelmas Daisy. The tall growing late fall flowering kinds in blue and mauve shades. Pkt. 15c; \(\frac{1}{16}\) Oz. 40c.

Plants. Alpine Blue. 75c for 3; \$2.50 per doz.

Tall. Blue or Pink. 75c for 3; \$2.50 per doz.



Alyssum, Little Gem

Alyssum

Annual 3 to 12 inches Culture B & A

The quickest and easiest growing and longest blooming edging and border plant with tiny white sweet-scented flowers all summer.

2022—Carpet of Snow. The best for a very low flat edging or ground cover. Grow as round flat plants only 3 inches high and 12 to 15 inches across.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

2021—Little Gem. Unexcelled for white edging. The plants grow into small round mounds about 6 in. high and 12 in. across.

Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 40c; Oz. 75c.

2020—Sweet Alyssum. Very fragrant. Grows

1 foot high and 1½ to 3 fect wide. Pkt. 10c; Lg. Pkt. 15c; ½ Oz. 25c; Oz. 40c.

2023—Lilac Queen. An attractive shade of lilac on the same type of plant as Little Gem. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Hardy Alyssum

Hardy Perennial 1 ft. Culture E

2025—Basket of Gold (Saxatile Comp.).

Masses of intense bright yellow flowers in carly spring. Spreading plants.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.

Arctotis

Annual 2 ft. Culture A

2085—Blue-Eyed African Daisy. Daisy-like flowers with blue centers. Attractive as cut flowers. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.



Arabis Alpina or Rock Cress

Arabis

Hardy Perennial 6 inches Culture E

Rock Cress. The low spreading tufts begin blooming as soon as the snow disappears and remain masses of bloom for over a month.

2080—White. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c. **2081—Rose.** New. Pkt. 25c; ½ Oz. \$1.50.

Five Good Annuals

anagallis or Pimpernel. Gulture A. Low growing bushy plants with bright flowers all summer. Called "Poor Man's Weather Glass."

2063—Terra Cotta Red. Pkt. 10c; ¼ Oz. 30c.
2064—Blue. Very vivid. Pkt. 10c; ¼ Oz. 30c.

2000—ACROCLINIUM Mixed Colors. (Culture A.) Low growing, pretty little cup-shaped flowers in rose shades. Pkt. 10c; ¼ Oz. 30c.

2110—BALSAM or Lady Slippers. Brilliant Mixture. (Culture A.) A charming old favorite with double rose-like flowers along 2 ft. stems. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2184—BROWALLIA Elata Blue. Culture C. Little bushy plants completely bedecked with flowers of intense indigo blue. For low edging or boxes. Pkt. 10c; ¼ Oz. 30c.

2130—BEGONIA, Special Mixture. A very pretty small everblooming plant for either the garden or indoor culture. Prefers partial shade.

Pkt. 15c; ¹/₆₄ Oz. 30c.





African Daisy

Balsam

African Golden Daisy

nnual 1 ft. Culture A

Dimorphotheca fairly glistens in the sunlight all summer in spite of drought. The brilliant single flowers are surely fascinating.

2730—New Hybrids. A mixture of all the best colors including yellow, orange, scarlet, red. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 70c.

Bellis or English Daisy

Biennial 6 inches

hes Culture G

Bellis, Monstrosa or Giant. The new Monstrosa type have larger flowers in better colors. Prefers partial shade.

2140—Mixed Colors. Red, rose and white. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 75c; Oz. \$2.50.

2141—Giant White 2143—Giant Red

2142—Giant Rose

Any color: Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c.

Four Easy to Grow Perennials

2045—ANTHEMIS Kelwayi or Hardy Marguerite. Culture E. Attractive yellow daisy-like flowers. 2 ft. Pkt. 10c; ¼ Oz. 40c.

2050—AUBRETIA or Purple Rock Cress Culture E. Masses of lavender and purple flowers on creeping plants in early spring.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

3983—CHINESE LANTERN PLANT or Physalis Franchetti. Large bright orange-scarlet pods popular for winter decoration. 2 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c. Plants. 50c for 3; \$1.65 per doz.

2395—CERASTIUM or Snow-in-Summer.
Masses of small white flowers on low, creeping, gray-foliaged plants in early spring.

Pkt. 10c; Lg. Pkt. 20c.





Baby's Breath or Gypsophila Elegans

Clarkia Double

Baby's Breath

Annual Culture A

2992—Gypsophila Elegans Alba, London Market Strain. The sprays of white Baby's Breath are almost indispensable for bouquets in the house, to give them that exquisite delicacy and daintiness that most all flowers need. Sow every two or three weeks in order to have a succession of bloom.

This strain is the taller growing variety with large flowers.

Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. \$1.00. **2991—Paris Market Strain.** The variety usually grown. About 15 inches tall. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

Hardy Baby's Breath

Hardy Perennial Cu

2995—Paniculata Single. Billowy masses of tiny white flowers on plants 3 ft. high in July and August. Effective for border or bouquets. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00. Plants. Single. 65c for 3; \$2.00 per doz.

2996—Paniculata Double. The double flowering form is the one the florists dry and use in winter bouquets. This strain will come the best possible per cent of double flowers.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50.

Plants. Double Bristol Fairy.

60c each; \$1.50 for 3; \$5.00 per doz.

2997—Repens. Only 6 inches high. Rose flowers for the rockery. Pkt. 20c; 1/4 Oz. \$1.50.

2998—Pacifica (New). A tall pink-flowered variety coming into bloom after all the others. Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.75.

Coleus

Annual Culture C

2511—Harris' Extra Fancy Leaved Mixture.
This exceptional strain is the best Coleus we know. Pkt. (100 seeds) 50c; 500 seeds \$1.75.

2510—Choice Mixture. An especially fine mixture of different colors. Pkt. 20c; Lg. Pkt. 40c.

Butterfly Flower

Annual 1 ft. Culture A

(Schizanthus or Fringe Flower). A quick growing annual, flowering in a few weeks from seed. The flowers are so profuse they almost entirely hide the foliage making the plant appear like a pyramid of small butterfly-like blossoms.

4638—Glant New Color Mixture. This strain has unusually large flowers in clear, sharp colors from white through pinks to purple.

Pkt. 10c; ½ Oz. 40c; ¼ Oz. 75c.

4640—Large Flowered Hybrids. A splendid strain of all giant flowers in mixed colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

4635—Retusus Trimaculatus. Larger flowers, dark crimson spotted yellow. Pkt. 10c.

4639—Hybrids, Red Shades. Pkt. 25c.

Clarkia

Annual 2 ft. Culture A

Double. There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are arranged along the many graceful stems. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow them.

2420—Sunrise Mixture. A mixture of pretty shades from white to scarlet.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

2424—Dorothy. A new double pink.

2421—White. Very double purc white.

2423-Salmon Queen. Bright rose.

2426—Brilliant. Rich carmine.

2422—Illumination. A new deep salmon pink. Any color: Pkt. 10c; ¼ Oz. 30c.

2430—Pulchella Double Mixed. A pleasing new variety with clusters of flowers on top of the plant. Pkt. 10c; ½ Oz. 25c.

C240—Collection. One packet each of the six kinds for **40c** (regular value 60c).



Hardy Candytuft or Iberis

Hardy Candytuft

Hardy Perennial 9 inches Culture E

2279—Iberis Sempervirens. The mass of intense white flowers in April and May is very impressive against its dark evergreen foliage. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 65c.

ANNUAL CANDYTUFT. See page 62.

Coral Bells

Hardy Perennial 18 inches Culture F 3143—Heuchera Sanguinea Hybrids. Sprays

of pretty light coral-rcd flowers on good clean stems I foot high. The plants make neat low-growing clumps and the flowers are good for bouquets. Blooms continuously all summer. Pkt. 25e; Lg. Pkt. 50c.

Plants. 75c for 3; \$2.50 per doz.



Coreopsis

Calliopsis

Coreopsis

Hardy Perennial 2 ft. Culture E

2440—Harris' Sunbeams. All summer through the intense yellow flowers of Coreopsis can be picked for bouquets, and in the sunny garden, they are a real delight. They are, fortunately, the easiest hardy perennials to grow from seed in any soil.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c. Plants of Sunbeams. 75c for 3; \$2.50 per doz.

2441—Double Flowering Coreopsis. A new double and semi-double form. To many the extra petalage adds a further charm to the flower. Pkt. 10c; ¼ Oz. 50c; Oz. \$1.75.

Calliopsis

Annual Culture A

Yellow and brown flowers in great profusion all summer. Easy to grow and likes full sunlight.

2210—Tall MixedEither: Pkt. 10c; ½ Oz. 20c; Oz. 60c.

Climbing Vines

Annual Vine Culture D

2315—Cardinal Climber. A pretty vine dotted with cardinal-red flowers. Pkt. 10c; ¼ Oz. 25c.

2572—Cathedral Bells (Cobea Scandens). Very rapid growing with violet-blue bell-shaped flowers and thick foliage.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 35c.

3175—Humulus Japonica. A fast grower that makes thick foliage. Pkt. 10c; 1/4 Oz. 25c.

2740—Hyacinth Bean (Dolichos). Mixed Colors. Very rapid growing, dense and attractive screen of foliage and Wisteria-like flowers.

Pkt. 10c; Oz. 30c.

8058—Wild Cucumber Vine. An ornamental annual vine that will quickly cover a trellis or fence and usually self-sow. Pkt. 10c; Oz. 30c.



Gourds, Small Sorts Mixed

Gourds

Rapid growing annual climbers with ornamental foliage and interesting and odd-shape fruit. It is becoming very popular to use the fruit for table decorations.

2986—Orange 2988—Turk's Turban 2987—Pear-Shaped 2985—Small Mixed

2989-Large Sorts Mixed

Any kind: Pkt. 10c; Oz. 40c.

HARRIS' CANTERBURY BELLS

Hardy Biennial 3 ft. Culture G

There are few flower families with as many distinct kinds or types, all fascinating. There are Canterbury Bells, or Campanula, for practically every garden situation. We have selected the most distinct and worthwhile varieties.



Cup and Saucer Canterbury Bells

Cup and Saucer (C. Calycanthema). A most picturesque type resembling a cup set in a saucer. It makes each flower appear larger.

2231—White

2233—Blue 2230—Mixed Colors

2232—Rose 2230—Mixed ColorsAny color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 75c.

Single Flowering (C. Medium). Handsome bell-shaped flowers in magnificent clusters in clear refined colors.

2221—White

2223—Blue

2222—Rose 2220—Mixed ColorsAny color: Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c.

2240—Double Flowering, Mixed Colors. The same as Single except one bell is set within another. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 40c.

2249—All Varlety Mixture. A special mixture of Single, Cup and Saucer, and Double Canterbury Bells in all the colors for those who would like just a few each of the kinds.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Peach Bellflower (C. Persicifolia). Hardy Perennial, Culture E. Graceful open bell-shaped flowers along stems 2 to 3 ft. high.

2252—Blue; 2251—White: Pkt. 10c; ½ Oz. 35c.
Chimney Bellflower (C. Pyramidalis). Spikes of bright blue flowers in August and September. 4 ft. high. 2256—Blue. Pkt. 10c.

Dwarf Hardy Campanula

Harebells (C. Carpatica). One of the best plants for the rockery or edging. Blooms most all summer, 8 to 10 inches tall.

2254—V

2253-Blue

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

Plants of Blue. 75c for 3; \$2.50 per doz.

2258—C. Rotundifolia Olympica. A new variety. Blue bells all summer.

Pkt. 25c; $\frac{1}{16}$ Oz. \$1.00.

2259—Campanula Fragilis (New). A very neat spreading plant covered with bright blue cup-shaped flowers in mid-summer.

Pkt. 35c; $\frac{1}{64}$ Oz. 75c.

PLEASE ORDER BY NUMBER

When ordering flower seeds it is necessary to write only the catalog number, quantity and price.

New Annual Canterbury Bells

Annual 3 ft. Culture C

With the introduction of this absolutely new type of Canterbury Bells, the garden lover can enjoy them the first summer. The flowers are the same as those of the single hardy variety.

2262—Angelus Bell. Bright soft pink. Pkt. 20c.
2263—Liberty Bell. Clear light blue. Pkt. 20c.
2260—Mixed Colors. A mixture of white, pink.

2260—Mixed Colors. A mixture of white, pink, rose and blue shades. Pkt. 15c; Lg. Pkt. 30c.

Chrysanthemums

Annual 3 ft. Culture B

Summer Chrysanthemums. The large daisy-like flowers blooming profusely during the late summer. Fine for cutting.

2400—Mixed Colors. A mixture of the finest varieties in all the color combinations.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c. **2401—Gloria.** White with a yellow disc.

2402—Evening Star. Plain yellow.

2403—Eastern Star. Yellow with brown.

2404—Eldorado (New). Rich golden yellow with dark center.

2407—Nivelli (New). Very large pure yellow flowers on long stems.

All colors: Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

C241—Collection. One packet each of the five colors for **30c** (regular value 50c).

2406—Mawli (New). Hardy Perennial, Culture F. A new hardy Chrysanthemum from secd. Finely cut silver foliage and rich pink single flowers. 1 ft. Pkt. 25c.

"I want to say that I had great success with your seeds last year. The Guinea Gold Marigolds were gorgeous and were admired by all who saw them. They also took first prize at our annual flower show."

Mrs. Geo. Bier, York, Penna.



Annual Chrysanthemums

Hardy Chrysanthemums

We have a special assortment of the best of the newer varieties of Hardy Chrysauthemum plants. Be sure to see our special offers on page 52.

Christmas Roses

Hardy Perennial 1 ft. Culture F

3067—Helleborus Niger. It is a real treat to be able to dig down through the snow and pick the waxy white flowers.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.50.

Plants: Splendid large potted plants 60c each; \$1.50 for 3; \$5.00 for 12.





Sweet Sultan

Annual Carnations

Calendula

2 ft. Annual Culture A

(Pot Marigold) There are few, if any, more satisfactory flowers. Their bright yellow and orange shades make an unparalleled display in the garden from midsummer until snowfly, and they are irresistible as eut flowers.

2200—Variety Mixture. A really superior mixture of all the different eolors.

Pkt. 10e; ¼ Oz. 15c; Oz. 40c; ¼ Lb. \$1.00.

2201—Orange King. An especially good dependable strain of large double deep orange. Pkt. 10e; ¼ Oz. 15e; Oz. 40e; ¼ Lb. \$1.25.

2204—Campfire. A new orange that under ideal conditions is delieately overlaid with a searlet sheen. Pkt. 10e; 1/4 Oz. 30e; Oz. \$1.00.

2209—Radio (New). A distinctly different type with quilled and pointed petals. Bright Pkt. 10e; 1/4 Oz. 30e; Oz. \$1.00. orange.

2202—Golden Radio (New). Of the same distinct type as Radio except it is a deep golden Pkt. 10c; 1/4 Oz. 30e; Oz. \$1.00.

2208—Sunshine (Chrysantha). Flowers like Chrysanthemums. The long eurving petals give the bright yellow flowers a gracefulness never before seen in Calendula. Especially long stems. Pkt. 10e; 1/4 Oz. 20e; Oz. 60c.

2216—Orange Shaggy (New). An All-Ameriean selection for 1935. An entirely new and distinct type. Bright orange with pointed Pkt. 15e; 1/4 Oz. 60e; Oz. \$2.00.

2219—Orange Sunshine (New). A bright orange of the same graceful character as the yellow Sunshine. Originator's Pkts. 25e.

2218—Double Art Shades. A special mixture made up of all the different and pretty light Pkt. 10e; ¼ Oz. 25c; Oz. 80e.

2215—Giant Flowered Special Mixture. A new mixture we make up, using only the largeflowered double varieties described in this list, and well balaneed for eolor.

Pkt. 10e; ¼ Oz. 25e; Oz. 80e.

Ball's Calendula

The following Calendula are the varieties Mr. Ball particularly recommends for greenhouse growing. We have found them to be equally good for outdoor gardens.

2207—Ball's Gold. The best large golden yellow Pkt. 10e; 1/4 Oz. 30e; Oz. \$1.00. variety.

2206—Ball's Supreme. New lighter shade of Pkt. 10c; ¼ Oz. 30e; Oz. \$1.00. orange.

2203—Ball's Apricot. Rieh aprieot with dark brown eenter. Pkt. 10e; ¼ Oz. 30e; Oz. \$1.00.

2205-Ball's Orange. A very large bright Pkt. 10c; ¼ Oz. 30e; Oz. \$1.00.

C220—Collection of one packet each of Orange King, Sunshine, Orange Shaggy, and Ball's Aprieot for 30c (regular price 45c). See eolored photograph on page 56.

"All seeds that I have ever bought from you have always been very satisfactory." Joseph M. Giardino, Ansonia, Conn.

"Your seeds all germinate quickly with a high per-centage of strong plants."

Mrs. M. Robinson, Columbia, Mo.

Carnations

Annual11/2 ft. Culture C

satisfactory for the outdoor gardens with their

New Giant Double Chabaud are the most delieious fragrance and rich colorings. 2290—Mixed Colors. A choice mixture.

Pkt. 15c; Lg. Pkt. 30e; ½ Oz. 60c; ½ Oz. \$1.00. 2291—White 2292-Rose Pink

2293—Yellow 2294—Cardinal 2297—Salmon Rose 2296—Rose Queen

Any eolor: Pkt. 25e; $\frac{1}{16}$ Oz. 50c; $\frac{1}{4}$ Oz. \$1.75.

C229—Collection. One packet cach of the six colors for \$1.00 (regular value \$1.50).

2310—Harris' Hardy Carnations are even better this year. See page 53.

Pkt. 15e; Lg. Pkt. 30c; 1/4 Oz. 90c.



Calendula and Bachelor's Buttons

Bachelor's Button

Cornflower, Ragged Sailor, Blue Bottle 3 ft.

Centaurea Cyanus. The new double Baehelor's Buttons are truly exquisite in bouquets and they are just as delightful in the garden because they bloom for such a long time. Among the easiest flowers to raise.

2320—Harris' Special Color Mixture. Extra fine. A special mixture we make of equal proportions of the different eolors.

Pkt. 10e; Lg. Pkt. 15e; ¼ Oz. 20c; Oz. 50c.

2321—White 2325—Blue 2323—Maroon 2322-Rose 2324—Ruby

Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 25e; Oz. 75e.

C230—Collection. One packet each of the five eolors for **35c** (regular value 50c.)

2334—C. AMERICANA Lavender. Immense feathery flowers of a brilliant dainty lilac-pink shade. Long stems for eutting. 3 ft. high. Pkt. 10e; 1/4 Oz. 30c.

2350—DUSTY MILLER. Gracefully eurving white-leaved foliage plant used for edging beds or for hanging baskets, window boxes, ctc. Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 25e; Oz. 75e.

Hardy Centaurea

Culture E Hardy Perennial $1\frac{1}{2}$ ft. 2359-Montana, Blue. Large, pieturesque deep-blue flowers all summer. Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 40e; Oz. \$1.50.

Plants. 75e for 3; \$2.50 per doz.



Crested Cockscomb

Castor Oil Bean

Cockscomb

1-2 ft. Annual Culture A

Celosia. Their vivid eolors will add lustre and brilliance to any garden. If the flowers are eut beforc they are too far opened and hung upside down to dry, they will make splendid "everlasting flowers.

Plumed Cockscomb

(C. Plumosa.) Long, graeeful, feathery plumes ranging from intense red to bright yellow. 2 ft.

2370—Thompson's Magnifica Mixed Colors. Pkt. 10e; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Crested Cockscomb

(C. Cristata.) The large showy heads of odd shaped flowers look like immense rooster eombs in bright eolors on dwarf plants 1 ft. tall.

2380-Variety Mixture. Especially made up of all the best varieties and eolors. Pkt. 10e; Lg. Pkt. 20e; 1/2 Oz. 40e; 1/4 Oz. 75e.

Castor Oil Bean

8-10 ft. Culture A Annual

2500—Harris' Tropical Mixture (Rieinus). The immense red and green leaves on plants 8 to 10 ft. high give a semi-tropical effect. Pkt. 10e; Oz. 25c; 1/4 Lb. 85c.

2501-Red Spire. The stalks and stems are a dark red with large elusters of bright erimson Pkt. 10c; Oz. 30c; 1/4 Lb. \$1.00.

Sweet Sultan

Centaurea Imperialis. Large exquisitely fringed flowers. Especially good for cutting and lasting a long time. 2½ ft.

2340-Mixed Colors. Shades of pink to blue. Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 30e; Oz. \$1.00.

2343—Amaranth Red (New). A new lustrous Pkt. 10e; 1/4 Oz. 35c. shade of dark-red.

2347—Suaveolens Yellow. Pkt. 10e; 1/4 Oz. 35c.



Bachelor's Buttons or Centaurea Cyanus



Early Giant Flowering Cosmos

Cosmos

5 ft. Culture A AnnualThe flowers are so graceful and refined, and the plants of a most agrecable character. The colors harmonize every place in the garden or in any vase, and the plants seem to thrive in any lecation or soil.

Early Flowering Giant Cosmos

This magnificent variety starts blooming in July from seed sown outdoors in May.

2450—Variety Mixture. A well balanced mixture of all three colors.

Pkt. 10c; Lg. Pkt. 15c; ½ Oz. 20c; Oz. 60c. **51—White 2452—Pink 2453—Red** 2451-White Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 25c; Oz. 75c.

Harris' New Double Cosmos

We have an entirely new stock of our own this year that is exceptional. It is pictured and described on page 61. Don't miss it.

New Orange Cosmos

2475—Be sure to see the new Orange Cosmos pictured in color on page 56. Pkt. 20c; Lg.Pkt. 40c.

Early Express Cosmos

2480-Mixed Colors. Although the plants are not as tall, the flowers are just as large and start blooming early.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

Late Mammoth Cosmos

2470—Mixed Colors. A very late flowering variety with exceedingly large flowers. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 60c.

New Sensation Cosmos

2465—Mixed Colors. The new gigantic flowering Cosmos that won an All-American award for 1936. The most magnificent Cosmos we have ever seen. The mixture includes pink and white.

"All of the seeds I received from you this spring have proven more than satisfactory. The Orange Flare Cosmos are beautiful."

Mrs. Edward Hoffman, Keokuk, Iowa

Cactus

FOR THE LIVING ROOM AND GREENHOUSE

2285—Dwarf Mixture. Sixteen dwarf and spiny varieties coming from the deserts of North and South America. Keep dry during the winter and allow a little moisture during the summer. Pkt. 25c.

2286—Tall Mixture. This mixture includes the night blooming Cercus, Prickly Pcar and twelve other rare varieties from all over the world. Many have flowers 4 to 14 inches in diameter. Keep watered all the time. Pkt. 25c.

Dracaena

2750-Indivisa. The "Spike Palm" used in porch boxes and vascs. Pkt. 10c; ¼ Oz. 20c.

Asparagus Fern

2090—Plumosus Nanus. 100 seeds 30c.

2091—Sprengeri. 100 secds 25c.

Cyclamen

2490-Mixed Colors. Pkt. (10 seeds) 25c.

Jerusalem Cherry

5170-Harris' Mount Royal. A greatly improved form. Bright-scarlet berries on top of low tree-like plants.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.



Tall Mixed Cactus

Fuchsia

2860—Dwarf Double Mixed. A large per cent of double flowers in rich shades of pink, blue, lilac and white. Originator's packets 25c each.

Calceolaria

2554-Golden Tiger. A new dwarf bright golden yellow with dark dots. Originator's packets 25c each.

Gerbera

2980—Jamesoni Hybrids (Transvaal Daisy). Beautiful daisy-like flowers 2 to 4 inches across in all the pastel shades.

Pkt. (25 seeds) 25c; 100 seeds 75c.

Dianthus or Hardy Pinks

Hardy Perennial 6-12 inches Culture E

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet most any situation.

2700—Plumarius, Single and Double Mixed. Various shades of beautiful sweet-scented

flowers. 1 ft. high and spreads rapidly. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c; Oz. \$3.00.

2701—Plumarius, Spring Beauty (New). A larger per cent of double flowers in showy eolors. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.25. Plants of Mixed. 75c for 3; \$2.50 per doz.

2715—Deltoides, Brilliant (Maiden Pink). Myriads of small, bright, crimson flowers in July. Pkt. 10c; Lg. Pkt. 20c.

2712—Graniticus. An extremely dwarf variety Pkt. 20c. with bright crimson flowers.

2714—Winteri (New). Large sweet-scented

pure pink flowers. Pkt. 25c; $\frac{1}{32}$ Oz. 50c. 2710—Rare Rock Garden Species (New). A mixture of 25 rare and unusual kinds especially Pkt. 20c; $\frac{1}{32}$ Oz. 40c. for rock gardens.

2718—Allwoodii Alpinus. The largest flowered strain of the dwarf Dianthus. Blooms all summer in many colors. Pkt. 15c; $\frac{1}{32}$ Oz. 30c.

2703—Vaginatus (New). New and unusual variety. Deep rosy red in clusters of 10 to 15 on a stem. 1 ft. Pkt. 25c; $\frac{1}{32}$ Oz. 85c.

C275—Special Collection of Rock Garden Pinks. One packet each of 2715, 2712, 2710 and 2718 for 50c (regular value 65e).



Didiscus



Dianthus Plumarius

Annual Dianthus or Pinks on page 64

Didiscus

2-3 ft. Culture A Annual

2746-Queen Anne's Lace Flower. Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. There is an abundance of long stemmed flowers for cutting on every plant.

Pkt. 10c; Lg. Pkt. 20e; 1/4 Oz. 60c; Oz. \$2.00.

Three Annuals For Hot Dry Places

15 to 18 in. Culture A Annuals

2592—CREPIS Rubra (Hawk's Beard) Culture A. An unusual pink flower that thrives best where it is hot and dry. 15 inches. Pkt. 10c.

2587—COSMIDIUM or Orange Crown. Bright Pkt. 10c. yellow with mahogany centers.

2974—GILIA Capitata Lavender, or Queen Anne's Thimble. Charming light blue globe-shaped flowers good for bouquets.

Pkt. 10c; 1/4 Oz. 25c.

"My giant Ruffled Sweel Peas and those lovely annual Phlox were praised by all last year. Your seeds are ideal for our elimate here of 6000 ft. and very shorl growing season. Especially high germination."

Mrs. J. Ray Weber, Mackey, Idaho

Harris' Moreton Hybrid

Delphinium Perennial Culture E

2640-Low in Price and High in Quality. Although our Moreton Hybrid Delphiniums are low in price, they are exceptionally fine Delphiniums. Being grown here they are exceedingly hardy and vigorous, and ideal for garden effects. There were no poor Delphiniums in the field, and you will get many unusually fine specimens.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

Plants. 75c for 3; \$2.50 per doz.

Delphinium for Cutting

2645-Belladonna Improved. The beautiful clear light blue in more slender graceful spikes. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c; Oz. \$3.00.

2646-Bellamosum. A clear dark blue of the same form as Belladonna.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c; Oz. \$3.00.

Butterfly Delphinium

Bushy plants 11/2 feet high and blooming all summer. Flowers the first year from seed sown outdoors, growing any place and persisting for years. Fine for cutting, border and rockery.

2651-White

2652-Dark Blue

2653—Azure Fairy 2650—Mixed Colors Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.



Delphinium and Foxgloves

Foxglove

Hardy Biennial 3-4 ft. $Culture\ E$

2725-Digitalis, The Shirley. Clusters of tall spikes of Foxglove in a mixture of pink, rose and white lend a stateliness to a garden better than any other flower we know. As they open gradually up the stalk, it gives them a very long blooming period. If the spikes are cut off before the flowers go to seed, a second bloom is often obtained.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00. **Plants.** 75c for 3; \$2.50 per doz.

Two Little Annuals

For the Rockery Culture A

2854—FELICIA Bergeriana or Kingfisher Daisy. A new little plant from South Africa. Only 6 inches high and covered with miniature brilliant blue flowers with yellow centers. Pkt. 25c; $\frac{1}{16}$ Oz. 75c.

3185—ICE PLANT or Mesembryanthemum Crystalinum. Pkt. 10c.





Dahlia

Godetia

Dahlias

Raising Dahlias from sced is both interesting and satisfactory. Marvelous new varietics are often selected out of those raised from seed.

2600-Double Mixed. Seed saved from only fine large doubles. Pkt. 15c; $\frac{1}{16}$ Oz. 35c.

2605-New Coltness Hybrids. Low growing in brilliant colors. Pkt. 15c; $\frac{1}{16}$ Oz. 25c.

2606-Unwin's Dwarf Hybrids (New). An entirely new race growing 18 to 24 inches high, single and semi-double and in a wide Pkt. 15c; $\frac{1}{16}$ Oz. 35c. range of colors.

2607—Extra Choice Double. This comprises the very best types and colors of Double Pkt. 25c; \(\frac{1}{16}\) Oz. 75c. Dahlias in existence. Dahlia Bulbs. All new varieties on page 80.



Forget-me-nots, Royal Blue

Forget-me-nots

1 ft. Culture G Hardy Biennial

(Myosotis) Especially effective when grown in masses broadcast among the Tulips and Daffodils and naturalized under trees and shrubbery.

3493-Alpestris, Royal Blue. Rich indigo blue on upright plants. For many years a Harris specialty. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

3492—Alpestris Rosea. A pretty clear pink. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

3490—Alpestris Mixed Colors. Three colors. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

3495—Palustris Semperflorens. True everblooming hardy Forget-me-not for moist Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

Three Tall Perennials

Hardy Perennials Culture E

HIBISCUS Giant-Flowering (Marshmallow or Rosemallow). A wonderfully improved variety with flowers of enormous size, frequently 10 to 12 inches in diameter. 6 to 8 feet.

3165—Mixed Colors 3162—Mallow Pink

3165—Mixed Colors 3164—White with eye 3163—Dark Red Any color: Pkt. 10c; 1/4 Oz. 50c.

3150-HESPERIS or Sweet Rocket. Showy spikes of fragrant flowers in white, lilac and Pkt. 10c; 1/4 Oz. 20c. purple. 2 ft.

3160—HELIOPSIS Scabra Zinniaeflora. The best mid-summer tall growing yellow perennial. Large semi-double flowers on plants 3 to 4 ft. tall.

Godetia

15 inches Culture A Annual

They are among the most (Satin Flower) brightly colored of all annuals. The mammoth azalea-like flowers arc clustered on top.

2950—Single Dwarf. Mixed Colors. brilliant in combinations of reds, pinks and Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

2952—Sybil Sherwood (New). The best brightsalmon. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.





Honesty

Strawflowers

EVERLASTINGS Special Mixture of Everlastings

2760—We have made this special mixture of six different kinds of "Everlasting" flowers to accommodate those who want just a few plants but a collection of the different kinds. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Honesty

Hardy Biennial Culture G

3178—Lunaria Biennis. Also called "Money." The flat silvery white seed pods are most attractive when used with other flowers.

Pkt. 10e; Lg. Pkt. 20c; 1/4 Oz. 50c. 2970—GLOBE AMARANTH, Mixed Colors. Attractive clover-like blossoms in shades of rose, white and purple. Pkt. 10c; 1/4 Oz. 20c.

Strawflowers

Annual 3 ft. Culture A

Helichrysum. A flower that is impressive in the garden and its beauty can be brought into the house during the winter. They bloom late after many other flowers are gone. Our seed is the large double flowering type and in the most brilliant colors.

3070-Mixed Colors. A special mixture carefully made of the most desirable colors. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

3071 -White

3072—Red 3074—Yellow

3073—Violet 3075—Salmon

3076—Rose

Any color: Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

C370—Collection of one packet each of the six colors for 40c (regular value 60c).

2765—ECHINOPS Ritro or Globe Thistle.
Round heads of blue "everlasting" flowers 3 ft. Hardy. Culture E. Pkt. 10c; 1/4 Oz. 30c. Plants of Echinops. 75c for 3; \$2.50 per doz.

The Other Everlastings

Acroclinium. See page 67.

Statice (Sea Lavender). See page 59. Chinese Lantern Plant. See page 67.

Double Baby's Breath. See page 67.

HOW TO GROW FLOWERS

General directions for growing flowers are on page 52. The letters in italies (Culture E, etc.) under the heading of each variety refers to page 52.



Gaillardia, Burgundy

Hardy Gaillardia

Hardy Perennial 2 ft. $Culture\ E$ 2910-Harris' Dazzler. There are few, if any, other percanials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

2912—Burgundy. Large wine-red flowers on long stiff stems on bushy plants.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00. Plants of either. 75c for 3; \$2.50 per doz.

Annual Gaillardia. See page 63.



Heliotrope, Giant Blue

Heliotrope

Annual 2 ft.

Culture C

3133—Giant Blue Shades. Because of its delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads arc in various shades from delicate lavender to deep blue. An unusually good mixture. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Helianthemum

Hardy Perennial 1 ft. $Culture\ E.$

3080-Mutabile. (Rock or Sun Rose.) Attractive low growing evergreen plants which, during June and July, are quite hidden by a mass of bright blooms in all pretty colors. For the front of the border, the rockery or a dry, sunny Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

Four Good Perennials

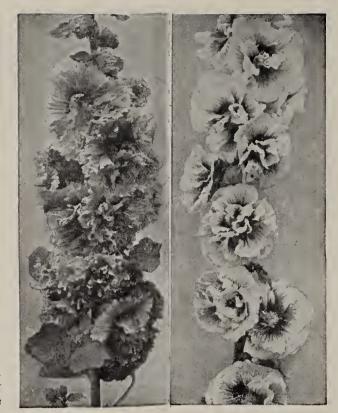
3195—JAPANESE IRIS, Mixed Colors. Sced saved from an unrivalled collection of flowers. Ideal for moist sunny locations.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

3261—KENILWORTH IVY or Linaria Cymbalaria. Lavender. Neat trailer for baskets, Pkt. 15c; ½ Oz. 50c. vascs and rockeries.

3342-LINUM Perenne or Perennial Flax. Beautiful light blue flowers from May to August. 2 ft. Pkt. 10c; 1/4 Oz. 25c.

3273—LAVENDULA vera. Neat compact plants with very fragrant foliage often dried for Pkt. 10c; Lg. Pkt. 20c. winter use. 1 ft.



Exquisite

Allegheny

Harris' Double Hollyhocks

The Most Majestic of All Flowers

For planting among shrubbery, or in the background, they are unequalled for a brilliant color display in mid-summer when tall, bright flowers are scarce.

3100-Double Mixed Colors. A well balanced mixture of all colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50

3101-Double White 3104-Double Red

3102—Double Pink 3105—Double Yellow

3103—Double Rose 3106—Double Chamois Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

C310—Collection of one packet each of the six for 40c (regular value 60c).

Plants. Mixed colors. 75c for 3; \$2.50 per doz. 3118-Exquisite. Mixed Colors. New beauti-

fully ruffled and fringed double flowers. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

3115-Allegheny, Special Pink Shades Mixture. Semi-double and single ruffled and fringed on tall plants in beautiful pink and rose shades.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3125-Double Triumph (New). Another excellent and distinct strain of branching habit. All stems being studded with prettily waved and fringed flowers in rose shades hitherto

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

C313—Collection of the three Special Hollyhocks above for **30c** (regular value 40c).

New Single Hollyhocks

3120—New Mixture (Special). A most unusual range of beautiful colors especially selected and not seen in any other Hollyhocks. Sure to grow and thrive most any place.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

FLOWER PLANTS

Hardy Perennial Plants. Varieties we can supply are priced directly under the description and price for the seed, except-

Hardy Phlox and Chrysanthemums on page

Hardy Border Plant Collections on page 81. Annual Plants on page 81. Read shipping directions carefully.



Lavatera

Kochia

Kochia

Annual Culture A 2 ft. 3190—Summer Cypress. Dense bushes with feathery light-green, finely-cut leaves. Makes a splendid hedge. Pkt. 10c; ¼ Oz. 15c; Oz. 30c.

Kansas Gay Feather

Hardy Perennial Culture E3368-Liatris Spicata. Long fluffy spikes of bright purple flowers in late summer.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00. Plants. 75c for 3; \$2.50 per doz.

Lavatera

Annual Culture A 3280—Loveliness (Mallow). The most beautiful large, bright clear pink blossoms all summer. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c.



Lobelia, Crystal Palace Compacta

Lobelia

AnnualCulture C 3300—Crystal Palace Compacta. compact variety only about 5 inches high with a mass of pretty little dark blue flowers and dark foliage all summer. Fine for edging. Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 60c; 1/4 Oz. \$1.00.

3292—Sapphire. A blue flowered trailing kind for window boxes, hanging baskets, etc. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 60c; ¼ Oz. \$1.00.

Perennial LYCHNIS Culture E

3334—Chalcedonica (Jerusalem Cross). Vivid scarlet flowers. 2½ ft. Pkt. 10c; ½ Oz. 35c.

3336—Haageana Hybrids. Mixed shades of orange to crimson. 1 ft. Pkt. 10c; ½ Oz. 40c.

Four Bright Little Annuals

3267—LEPTOSIPHON or Star Dust. French **Hybrids.** Only 4 inches high and in a few weeks after sowing completely covered with the brightest little pink, yellow and orange Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 25c. flowers.

3341-LINUM Grandiflorum Rubrum or Scarlet Flax. Brilliant scarlet. 11/2 ft. high. Pkt. 10c; 1/4 Oz. 25c.

LINARIA

3260—Fairy Bouquet (Wild Snapdragon). The little snapdragon-shaped flowers range through all shades of the spectrum. It grows 1 ft. tall and blossoms throughout midsummer. Pkt. 25c.

3262—Crimson and Gold. The peculiar blending of crimson and gold in these small flowers is most picturesque. Pkt. 10c; 1/4 Oz. 30c.



Larkspur is excellent for cutting

Annual Larkspur

3 ft. $Culture\ B$ Annual

This is one of the best known and most useful of all garden flowers. Ideal for using in the border and unequaled for cutting, giving you a riot of color from midsummer until fall. Seed sown by May 1st will bloom through the summer. Secd sown in the middle of September will survive the winter and start blooming earlier next year. The new Imperial Larkspur on page 61.

3240—Harris' Special Color Mixture. This special mixture is composed of all the colors in well balanced proportions.

Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 60c.

3241---White 3245—Lilac

3249—LaFrance Pink 3247—Sky Blue

3246—Dark Blue 3244—Lustrous Carmine

3251—Empress Rose Any of the colors: Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

C329—Collection. One packet of each of the seven colors above for 50c (regular, 70c).

Matricaria

Hardy Perennial 8 in. Culture C

3375—Golden Ball. Compact bushy plants 8 in. high densely covered with bright double yellow button-like blossoms all summer. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

Plants. 75c for 3; \$2.50 per doz.



Mignonette, New Variety Mixture

Mignonette

1 ft. Culture A

No other flower will give the garden such a delightful fragrance during the hot summer.

3430—New Variety Mixture. An unusually good special mixture of three separate colors. Pkt. 10c; 1/4 Oz. 40c.

3429—Common Sweet Scented.

Pkt. 10c; ½ Oz. 15c; Oz. 25c.

HARRIS' MARIGOLDS

Marigolds display such a wealth of color after many other plants are past their prime that they are of inestimable value to every garden, and they are all excellent for cutting.

Tall Double African

Culture C

African Marigolds are the tallest. The double ball-shaped flowers are the largest, often 3 inches across. They are also the latest blooming and have the longest stems.

3401-Lemon Queen. Large double yellow. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

3402—Orange King. Double bright orange. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

3400-Mixed Colors. A blended mixture of orange, leinon and gold colors.

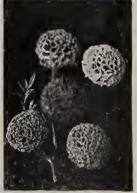
Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3404-Alldouble Orange. A new class with immense blooms tightly double or quilled.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00; Oz. \$3.50.

3405—Alldouble Lemon. The same form as the Orange except it is a pleasing lemon yellow. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00; Oz. \$3.50.





Marigolds

Alldouble

French Monarch

Dwarf French Marigolds

1 ft.

There are few, if any, of the low growing annuals that are more effective, or flower for a longer period. The attractive bushes are bedecked with flowers of yellow, orange, brown and maroon.

French Monarch Strain

3424—Mixed Colors. A much improved strain of Double French Marigolds recently introduced from England.

Pkt. 10e; Lg. Pkt. 20e; ¼ Oz. 35e; Oz. \$1.25.

Double Flowering

3410-Double Mixed Colors. A splendid mixture of all colors of the double kinds.

Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

3411—Robert Beist. Large dark maroon.

3412—Dark Brown. Velvety brown and gold. 3413—Golden Ball. Double golden yellow

3414—Spotted. Yellow spotted brown.

Any color: Pkt. 10c; 1/4 Oz. 30c; Oz. \$1.00.

C343—Collection. One packet of each of the four colors for 25c (regular value 40c).

Single Flowering

Preferred by many because of their different unique coloring and free blooming, and brown color combinations.

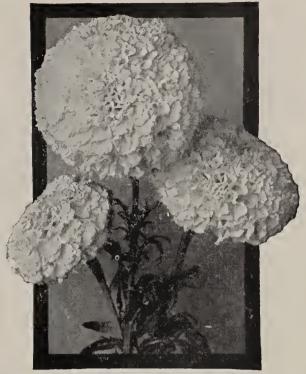
3415—Single Mixed Colors. All colors. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 60c.

3418—Star of India 3416—Silver King

3417—Legion of Honor 3419—Diadem All colors: Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

C344—Collection. One packet of each of the

four colors for 25c (regular value 40c).



Tall African Marigolds

Pride of the Garden Marigolds

3408-Mixed Colors. Not quite as tall as the African, nor quite as large, but much earlier. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

New Mexican Dwarf Orange

3427-A new introduction from Mexico. The semi-dwarf branching plant freely produces large semi-tubular petaled flowers of bright orange. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

3423-Royal Scot. An unusual combination of yellow with brown stripes. 2½ ft. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.



Dwarf Scotch Marigold, Little Giant

Harris' Dwarf Scotch

3420—Signata Pumila. Probably the best yellow low border plant. Masses of blooms all summer and thrives any place. See page 60. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.75.

3421—Little Giant. A new and improved type of the Dwarf Scotch. More dwarf and compact with the same mass of yellow flowers.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

All-American Selections for '33, '34 and '35 3425—Guinea Gold (Reselected). A more uniform and free flowering strain of the new glistcning golden bronze. Pkt. 15c; Lg. Pkt. 30c.

3426—Yellow Supreme. A wonderful new bright yellow having all the good qualities of Guinea Gold. Pkt. 15c; Lg. Pkt. 30c. Sccpage 60.

Culture C

3428-Dixie Sunshine. A fascinating new type of Marigold with brilliant golden yellow 100% double flowers on long stems.

Pkt. 25e; Lg. Pkt. 50e; 1/4 Oz. \$1.50.



New Harmony Marigold

New Harmony

1 ft. 3422—The finest dwarf Marigold in our gardens last summer. The bushy plants were almost a solid mass of large double flowers of bright golden yellow bordered with rich maroon red. Originator's Pkts. 40c.

3441—Tall French Josephine. A beautiful large-flowering single, blooming freely from seed sown outdoors. The flowers are light mahogany brown marked with dark brown blotches on each petal.

Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

Culture A



Single Dwarf Nasturtiums

Single Nasturtiums

Harris' Finest Tall Mixture

3500—There is nothing better for trailing over walls, porch boxes, etc. Our mixture is the best with large flowers and good colors. Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Harris' Finest Dwarf Mixture

3600—For planting in a bed in the garden or for using as an edging or border, use the Dwarf Nasturtiums. One foot high and beautiful planted along the edge of the garden or lawn. Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

A New Dwarf Nasturtium

3604—Lilliput Ruby. A very dwarf compact plant with bright ruby-red flowers. Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. \$1.00.

For Black Lice on Nasturtiums

Use "Red Arrow," 1 oz. bottle 35c postpaid. For other quantities and other insecticides see page 86.

NASTURTIUMS

Annual

The New Double Nasturtiums

A new race of double and semi-double sweetscented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting. See colored photograph and special offer on page 64. 3607-Golden Gleam. Bright golden yellow.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. \$1.00.

3608-Scarlet Gleam. Glistening scarlet and Pkt. 15c; ½ Oz. 50c; Oz. 80c. red.

3609—Moon Gleam. Light golden cream. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

3611-Salmon Gleam. Delicate golden sal-Pkt. 25c; ¼ Oz. 60c; Oz. \$2.00. mon.

3612—Orange Gleam. Glowing deep orange. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

3610-Glorious Gleam Hybrids. Many unusual colors.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. \$1.00.

C360-Collection of one packet each of the six double Nasturtiums for 85c (regular, \$1.10).

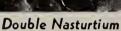
New Extra Dwarf Double

3615-Gem Mixture. Very dwarf compact plants with double fragrant flowers.

Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.50.

3616-Golden Globe. Pure yellow of same compact form. Pkt. 15c; ½ Oz. 50c; Oz. 80c.







Nicotiana

Nicotiana

Annual

2-4 ft.

Culture C

(Flowering Tobacco). Delightfully sweet scented stately flowers, tubular in shape and produced freely all through the summer.

3671—Affinis. White. Very fragrant. 4 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 25c.

3672—Crimson King. Velvety crimson. 2 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

Nigella or Love-in-a-mist

Annual

Culture A

3681-Miss Jekyll. Light blue flowers and feathery foliage. 1 ft. Pkt. 10c; ¼ Oz. 15c.

3680—Hispanica Mixed. Taller than Miss Jekyll. Bluish flowers with showy red steins. Pkt. 10c; 1/4 Oz. 15c.

3380-MARVEL OF PERU or Four O'Clocks. Mixed Colors. An old-fashioned flower useful

to grow by the side of walls and fences or as borders. 2 ft. Pkt. 10c; ½ Oz. 15c; Oz. 25c.

NEMESIA. The flowers are like miniature orchids thickly massed on low growing plants. Prefers cool weather. 1 ft. (Culture C.)

3653—Orange. Brilliant. Pkt. 20c; \(\frac{1}{16}\) Oz. 60c. 3650—Triumph Mixture. An unusually good

mixture of rose, yellow, blue and orange. Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 75c.

3642-NEMOPHILA Insignis Blue or Baby Eyes. (Culture A.) 8 inches and covered with small blue flowers. Pkt. 10c; 1/4 Oz. 25c.



Dwarf Bedding Phlox

Bedding Phlox

10-18 inches Annual

Culture A

(Phlox Drummondi). Phlox is one of the flowers we feel should be in every garden, large or small. For gorgeous masses of the most vivid colors all summer there are no flowers to take their place. In a sunny situation they commence to bloom in early summer and continue until almost snowfall.

Dwarf Bedding Phlox

Lower growing than the Grandiflora type, but otherwise the same. Makes a gorgeous low border or edging, or a brilliant low bed either in separate colors or mixture. (10 inches).

3850—Mixed Colors. A well blended mixture of the most desirable colors.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

3851—Dwarf White 3854—Dwarf Pink

3852—Dwarf Yellow 3855—Dwarf Violet

3853—Dwarf Scarlet 3856—Dwarf Cinnabar All colors: Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.

C385—Collection of one packet each of six colors for \$1.00 (regular value \$1.20).

Grandiflora Phlox

Grandiflora. Brilliant masses of vivid colors all summer. Growing 15 to 18 inches high, they are good to cut for the table.

3860—Mixed Colors. A well balanced mixture of all the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

3861---White

3865—Cinnabar

3863—Yellow

3862—Chamois Rose

3854—Scarlet

3866—Violet

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

colors for 40c (regular price 60c).

C386—Collection. One packet each of the six

Star Phlox

3867—Mixed Colors. A type distinctly different and unusual. The edges of the petals are notched, making them appear like stars. 15 inches. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c.

Hardy Phlox

3 ft. Perennial

 $Culture\ F$

3868—Decussata, Mixed Colors. There are few border percunials as satisfactory in late summer. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

Plants of the best kinds on page 52.

"Your Zinnia seed produces wonderful plants and immense blooms very early. Tourists and people in general passing by would stop and ask to go through the garden. They always ask where we get our seeds and of course we tell them."

Albert W. Jones, Burlington, Vt.



Pentstemon, Moreton Gems

ORDER FLOWER SEEDS BY NUMBER

Simply write the quantity, catalog number, and the price.



New Swiss Giant Pansy



Shirley Poppies

NO EXTRA FOR POSTAGE

All Flower Seeds, Flower Plants, and Bulbs are mailed Postpaid at the prices quoted.

PANSIES Biennial

6-8 inches Culture G & B

Harris' Special Pansy Mixture

A New Mixture of Improved Quality

3700—Here is a new mixture of wonderful value. It is the same extra fine quality often sold for twice the price. They are next to Swiss Giants in size and color range. Uniformly immense, full-round flowers in a wide range of bright colors, with many ruffled and wavy.
Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 65c;

½ Oz. \$1.00; Oz. \$3.50.

Harris' Trimardeau Mixture

3701—A high grade mixture of choicest colors of the large-flowering Pansies of good quality. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

Separate Colors

3729—Orange of St. Knud. Most attractive and unusual apricot orange. See page 64. Pkt. 15c; Lg. Pkt. 30c; \(\frac{1}{8} \) Oz. 65c; \(\frac{1}{4} \) Oz. \(\frac{\$1.15}{.15} \). 3732—Golden Yellow. Beautiful pure yellow. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c; ¼ Oz. 50c. 3731—Snowflake. The largest and best white. Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c; ¼ Oz. 50c.

Tufted Pansies

Viola Cornuta. The flowers arc not as large as the regular type of Pansies, but they bloom more profusely and withstand hot, dry weather. 3760-Mixed Colors. All colors available arc blended into this magnificent mixture.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.

3761---White 3763—Yellow 3764—Light Blue 3762—Apricot

Any of the above colors: Pkt. 15c; ½ Oz. 50c;

3765—Jersey Gem. This is the best Viola ever developed. Although a true hardy perennial, it commences to bloom the first year from seed. The glossy dark foliage is almost constantly covered with beautiful rich blue flowers.

Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{16}$ Oz. \$2.00. 3768—Arkwright Ruby. A new deep velvety ruby-red with blotch. Pkt. 35c; \(\frac{1}{16}\) Oz. \(\frac{\$1.25}{.}\) 3771—Bosniaca. A miniature variety with rich mauve flowers. Pkt. 15c; 1/8 Oz. 75c.

Harris' New Swiss Giant Pansies

3705—Magnificent Mixture. The finest colors and the largest flowers on neat, bushy plants. The immense flowers are of a heavy velvety texture and the stems long and stiff. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25; ¼ Oz. \$2.00.

Three New Colors

The following three new colors have recently been developed in the new Swiss Giant Pansics.

3736—Swiss Yellow

Pkt. 25c; Lg. Pkt. 50c; 3738-Swiss Blue

3739—Swiss Red

½ Oz. \$1.50.

C373—Collection of one packet each of the three colors for 60c. (Regular value 75c.)

New Dwarf Swiss Pansies

3704-Dwarf Swiss Giant Mixture, A new strain of the mammoth Swiss Giant Pansies. The same wonderful variety of colors and immense flowers on plants more dwarf and compact. Pkt. 30c; Lg. Pkt. 60c; ½ Oz. \$2.00.

Maple Leaf Giant Pansies

3703—Mixed Colors. The largest Pansies known to exist. Under the best cultivation they have been produced 4 and 5 inches across in a bright range of colors. The stems are long and the plants extremely vigorous.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.00.

Masterpiece or Giant Ruffled Pansies

3702—These Pansies are large and the petals are frilled and ruffled to so great an extent that the flowers often appear to be double. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 85c; ¼ Oz. \$1.50.

POPPY AMURENSE

A New All-American Selection

3969—We were very much impressed with this new form of Poppy as it grew in our test garden. In general appearance it resembles a bright yellow Iceland Poppy, but with longer, stiffer stems, and larger flowers that last for several days in water. Blooms continuously all summer. Originator's Pkts. 25c each.

POPPIES

Annual

2 ft.

Culture A

There are no flowers with such delicate and harmonious colorings and at the same time as easy to grow. They may be sown in rows, in clusters, or broadcast among other flowers, or in out-of-the-way places.

If the stems are put into water the instant they are cut they will last well in the house.

3900—Shirley Poppies, Harris' Eldorado. ${\rm An}$ especially fine strain. Many of the flowers are ruffled and semi-double and in all delightful shades of pink, salmon rose and scarlet.

Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 60c.

3904—Cavalcade (New). A new large flowered, full double, flaming scarlet.

3903-Sweet Briar (Ncw). A new double Shirley of enchanting wild-rosc pink like large double Begonias. Scc page 63.

3906—Glaucum (Tulip Poppy). Grows 18 inches high and is a glowing scarlet red.

3907-American Legion. A greatly improved English Scarlet or Flanders Poppy with very large flowers of dazzling orange scarlet.

3905—Double Shirley. A new bcautiful variety with double flowers in the same lovely range of colors as the single Shirley. Any: Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

C390—Collection of one packet each of the six

kinds for 40c (regular value 60c).

PENTSTEMON

Culture C Annual 2 ft.

3785-Harris' Moreton Gems. A New Exclusive Harris Flower. Here is a brand new flower never seen before, and one we feel sure you will like. Long spikes hung almost the full length with tubular flowers about 2 inches long in all shades of pink, rose, red and lilac. They look like masses of most colorful jewels. That is why we call them "Moreton Gems."

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 75c. Plants. See page 81.

3780—Sensation Hybrids (Beard Tongue). Long spikes of large speckled pink to deep red blossoms in the fall. Pkt. 20c.



Oriental Poppies, Salmon Pink

Oriental Poppies

The Most Showy June Flower

Hardy Perennial Culture E

When the mamnoth bright red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted, they will live for years, getting bigger and better each year if given room and kept fertilized.

3950—Scarlet. The brightest red.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50e.

3952-Dark Red. Seed from dark red only. Pkt. 10c; Lg. Pkt. 20e; 1/4 Oz. 75e.

3951—New Hybrids. We save this seed from only shades of cherry, pink, and orange.

Pkt. 10e; Lg. Pkt. 20e; 1/4 Oz. 60c.

3953—Salmon Pink. Seed from large flowers of soft bright pink coming quite true from seed. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c.

Poppy Plants at New Low Prices

The roots of Oriental Poppies are shipped only while the plants are dormant, which is usually between July 15th and August 15th. By shipping at this time we are able to give you better roots at the following low prices:

Four Unusual Colors

Pink Dark Red **O**range Scarlet Price of any: 3 for 60c; 6 for \$1.00; 12 for \$1.50.

No. 4-Special Poppy Collection. Three roots each of the four colors for \$1.50.

Oriental Poppy roots are shipped only during July and August.

New Cardinal Poppies

When we saw these new Poppies for the first time we marvelled at the bold clear colors and the splendid character of growth. They are not quite as tall as the old type but more free blooming and earlier. 3 ft.

3911-White 3914-Red 3913-Chamois 3915—Salmon Rose 3910-Mixed Colors Any: Pkt. 10c; Lg. Pkt. 20e; 1/4 Oz. 30e.

C391—Collection of one packet each of the four colors for 25c (regular value 40c).

Alpine Poppies

3970-Mixed Colors. Hardy Perennial. Culture F. An exquisite little plant with the daintiest gay little flowers. In the dry, hard soil of the rockery they are simply irresistible. The colors range from white to scarlet.

Pkt. 20c; Lg. Pkt. 40e; 1/8 Oz. \$1.75

Iceland Poppies

Hardy Biennial

Blooms the first year from seed, with slender stemmed flowers about 15 inches high. remain green throughout the winter and commence blooming early the following spring. If the flowers are kept picked they will continue blooming into the fall. They are excellent cut flowers if pieked before fully open.

3960-Giant Sunbeam Mixture. An unusually good array of brightly colored flowers. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

3966—Sanford's Giant Strain (New). The flowers are larger with longer and stiffer stems and unusual colorings.

Pkt. 25c; Lg. Pkt. 50e; 1/8 Oz. \$1.00.

3967—Fakenham Hybrids (New). An exceptionally large flowering long stemmed strain. Flowers twice the size and 18 inch Pkt. 25e; 1/8 Oz. 75e. stems.

3962—The Empress (New). A distinct type with over-lapping wrinkled petals in lovely shades of salmon and creamy pink never before seen in Iceland Poppies.

3963—El Monte (New). A giant flowering brilliant deep tangerine orange. Pkt. 25c.

C396—Collection. One packet each of the five different strains of Iceland Poppies for 75c (regular value \$1.10.)



Iceland Poppy



Physostegia

Physostegia

Hardy Perennial $Culture\ E$

4075—Physostegia Virginica. One of the prettiest hardy perennials not unlike gigantic heather with spikes of lavender-pink flowers. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

Physostegia Plants

Harris' Giant. Tall straight stems of light pink in early fall. For backgrounds and cutting.

Dwarf Vivid. A splendid low growing deep pink in fall for the rockery or low border. 1 ft. Either kind: 75c for 3; \$2.00 for 12

Four Tall Hardy Perennials Easy To Grow From Seed

Hardy Perennial 2 to 4 ft. $Culture\ C$

4682-PINK BEAUTY or Sidalcea, Rose Queen. The attractive soft-pink flowers are closely arranged on long graceful stems 4 ft. tall. Pkt. 10c; Lg. Pkt. 20e; ¼ Oz. 50c.

3894—PLATYCODON or Japanese Balloon Flower. Blue star-shaped flowers like balloons when in bud. 3 ft. Pkt. 10e; Lg. Pkt. 20e.

3992—POLEMONIUM coeruleum or Jacob's Ladder. Spikes of bell-shaped blue flowers in May to July. 2 ft. Pkt. 10e; 1/4 Oz. 25c.

4211—RUDBECKIA purpurea or Purple Cone Flower. Large daisy-like reddish-lilae flowers with a high dark brown center. 3 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50e.



All-Double Petunia, Peony-Flowered

New All-Double Petunias

12 to 18 in. Culture C

There has just been introduced a new race of Double Petunias that produces 100% All-Double flowers from seed.

Price of any All-Double Petunias.

Pkt. 50c; 100 secds 80e; 500 seeds \$3.00.

Dwarf Victorious All-Double

100% double flowers on uniform dwarf compact plants. It is so free flowering that the large fringed flowers almost hide the foliage.

3799-Victorious Double Mixed Colors. Blended from several separate colors, insuring a brilliant array of color.

3792-Double White with Blue Veins.

3794—Double Amaranth Red (New). A glistening brilliant purple red.

3793—Carmine King. See page 58.

Mammoth All-Double Peony-Flowered

100% double flowers of enormous size, often 5 inches across. Loosely doubled and less fringed than the "Victorious" strain. It is the largest and the most graceful of the Double Petunias.

3795-Peony-Flowered Mixed Colors. A bright range of colors, rose and carmine shades predominating.

3796—Madonna. A beautiful snow-white.

3797—Princess. Rosy-carmine to bright pink. A wonderful combination of size and form.

3798—Scarlet-Purple. Velvety purple with a bright scarlet sheen.

Triumphant All-Double

3804—Mixed Colors. Very robust growing and producing flowers in such abundance that they almost envelop the plant.



Pink Beauty



Rudbeckia



Giant Ruffled Petunia, Floretta Dwarf Bedding Petunias on page 58.

Giant Ruffled Petunias

Annual 12 to 18 in.

3802—Harris' Paramount Dwarf Ruffled Giants. Brilliant mixture of mammoth See page 60. flowers.

Pkt. (200 seeds) 45c; 500 seeds 75c; 1000 seeds \$1.25.

Dwarf Ruffled Giants

3806-Mixed Colors. Mammoth ruffled flowers in an especially bright variety of colors. We feel sure this is an exceptionally good strain, though not of our own growing. The plants are dwarf and will not get tall and "leggy."

Pkt. (200 seeds) 30c; 500 seeds 50c; 1000 seeds 85c; $\frac{1}{64}$ Oz. \$1.75.

Ruffled Giants of California

3801-Mixed Colors. The old reliable strain of tall growing Ruffled Giants. The immense flowers are all beautifully ruffled and fluted in bright and deep velvety colors.

Pkt. (200 seeds) 30c; 500 seeds 50c; 1000 seeds 75c; $\frac{1}{64}$ Oz. \$1.50.

Separate Colors of Giant Ruffled Petunias

3808—Dwarf Giant Matchless. Immense white or blush pink softly tinted and blotched with bright rose pink.

Pkt. 30c; 200 seeds 50c; 500 seeds \$1.00.

3809-Dwarf Giant Velvety Scarlet. Large brilliant scarlet with white blotches.

Pkt. 30c; 200 seeds 50c; 500 seeds \$1.00.

3811—Rosie (New). An exquisite shade of bright rose or pink with heavily veined throat. Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

3812-Princess of Wurttemberg. A very large, deep, velvety rosy-red with dark throat. Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

3814—Floretta. Immense steel-blue flowers. Pkt. 50c; 500 sceds 85c; 1000 seeds \$1.50.

3815-Copper Red. Deep copper red with a wide-open dark throat.

Pkt. 50c; 500 secds 85c; 1000 seeds \$1.50.

C381—Collection. One packet of each of the six colors for \$1.90 (regular price \$2.60).

New Small Creeping Petunia

3886—Petunia parviflora. A little low creeping plant with tiny pinkish flowers. Not to be used as a Petunia, but excellent for the rockery, or the flag-stone walk. Pkt. 25c.

"Just can't be without your Delphinium; no others are as beautiful."

Mrs. R. J. Young, New Haven, Conn.

Fringed and Waved Petunias

12 to 15 in.

3803—Single Fringed Mixture. The plants are uniformly compact and so free-flowering that a bed of them makes a riot of color. Pkt. (200 seeds) 15c; 500 seeds 30c; 1000 seeds 50c; $\frac{1}{64}$ Oz. 80c.

3810—Fringed and Waved Variety Mixture. A mixture we produce by mixing proper quantities of the varieties described below to produce a well balanced highly colored mixture. Pkt. (200 seeds) 30c; 500 seeds 50c; 1000 secds 75c; $\frac{1}{64}$ Oz. \$1.50.

Separate Colors

3817—Diener's Pink Glory. A luminous, clear deep-pink with a glistening silvery sheen.

3819—Romany Lass. Large fringed, blood-red flowers with dark-purple throats veined black.

3818—White Beauty. Large fringed white.

3820—Scarlet Beauty. A bright scarlet-rose deeper than Theodosia and Pink Glory.

3813—Theodosia. The most popular fringed pink. See page 63.

Any above colors: Pkt. (200 seeds) 35c; 500 seeds 60c; 1000 seeds \$1.00; $\frac{1}{64}$ Oz. \$2.00.

C388—Collection. One packet of each of the five colors for \$1.25 (regular value \$1.75).





Fringed Petunia

Stocks

Stocks

15 to 20 inches Annual Culture C

Although Stocks are considered an old-fashioned flower, the new American grown varieties we offer are so much superior that they are really "new fashioned." The flowers are larger, the spikes longer, and they bloom earlier, with a larger percentage of fragrant double flowers.

New Giant Imperial

This class is the tallest growing. The plants are 2½ feet high, of branching habit with immense flower spikes.

6000—Variety Mixture. A mixture of all colors. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

6004—Canary

6005—Lavender

6002—Flesh Pink

6006-Bright Red

6001—Snowdrift

6003—Elk's Pride. Dark blue.

6008-Golden Rose. Rosy buff.

Any color: Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz.

C600-Collection of one packet each of the above seven for \$1.25 (regular value \$1.75).

Mammoth Early Branching Nice

This class of Stocks is considered by many to be the best for all around use. Nearly as early as the Tcn-Weck varieties and of the branching habit with large flowers.

6010-Variety Mixture. A blended mixture of all the best colors.

Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

TEN-WEEKS STOCKS

See page 56





Double Sunflower

Sweet William

Sweet William

Hardy Perennial 2 ft. $Culture\ E$

Everybody admires the brilliant colors of Sweet William in June, and it is one of the easiest perennials to grow.

6130—Harris' Percection Mixture. An exceptionally fine mixture of our own growing. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 20c; Oz. 60c.

6132-Newport Pink. A beautiful salmonpink. We consider this the most pleasing color and it is a true stock of our own.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

6133—Scarlet Beauty. A red of unusual brilliancy. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

6135—Holborn Glory. Various colors with white eyes. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

6134—Purple Beauty (New). Deep velvety Pkt. 20c; $\frac{1}{16}$ Oz. 75c.

Annual Sweet William

6140—Mixed Colors. Culture A. A new variety that blooms the first summer and is quite hardy with some protection.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

Culture A

Sunflowers

Annual

6195—Harris' Double. Large double flowers 6 to 8 ft. tall. Pkt. 10c; ½ Oz. 30c; Oz. 50c.

6199-Minlature Varieties, Mixed. newer kinds of small-flowered types are becoming very popular for large bouquets. 4 ft. Pkt. 10c; ½ Oz. 30c; Oz. 50c.

6194—New Gaillardia-Flowered. flowers in shades of red and brown.

Pkt. 10c; 1/4 Oz. 30c; Oz. 90c.

Saponaria

4562—Saponaria ocymoides. Hardy Perennial. Culture E. The most showy pink-flowered creeping plant for the rock garden or walls. A mass of small clear, soft pink flowers in May. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

4563—Scarlet Queen (New). Annual. Culture A. Masses of small bright scarlet flowers on Pkt. 10c; 1/4 Oz. 30c. creeping plants.

Siberian Wallflower

Hardy Biennial 2 ft. Culture G

2412—Cheiranthus Allioni. The orange flowers resemble single Wallflowers. Seed sown early will often give flowers late the first summer, and bloom again all next summer.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

2413—Alpine Wallflower (Linifolius). A new rock garden flower. Long season of bloom and bright mauve flowers. 9 inches.

Pkt. 10c; 1/8 Oz. 40c.

8070—WALLFLOWER, Paris Extra Early. Single Mixed colors. Early cnough to bloom in this climate. Red and brown. Pkt. 10c.

6164—STOKESIA Cyanea. Attractive lightblue aster-like flowers all summer on plants 12 to 18 inches high. Splendid for rockeries. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c.



New Majestic Snapdragons

SNAPDRAGONS

15 to 24 inches Culture C

Antirrhinum. Snapdragons are so well known they need no description. What we do want to tell you is, Harris' Snapdragons are not just ordinary Snapdragons. Every variety has been carefully inspected and selected in the field in order to offer you only the best variety of the flnest colors in each class.

They bloom continuously, and because new flowers keep appearing, bouquets can be cut all summer without injuring the appearance of the plant in the garden. Plants on page 81.

New Majestic Snapdragons

This new type growing 18 inches high has immense compact spikes, giving the plant a very symmetrical appearance.

5110-Mixed Colors. A mixture of all the worthwhile colors that have been developed. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

5112—Eldorado. Deep rieh glowing crimson.

5113—**Rose Marie.** Salmony-rose with gold.

5116—Orange King. Terra eotta shaded orange.

5117—Red Chief. Deep vivid velvety searlet. 5114—Evensong (New). Chamois pink to buff.

Above colors: Pkt. 20c; ½ Oz. 65c; ¼ Oz. \$1.15.

C511—Majestic Collection. One packet each of five colors for **70c** (regular price \$1.00).

Two Exceptional Snapdragons

5107—Royal Rose (New). The richest rose imaginable with a beautiful velvet sheen.

Pkt. 35c cach.

5108—St. George (New). A distinct orange cerise of unsurpassed form. Pkt. 35c each.

Half-Tall Snapdragons

The Half-Dwarf or medium height Snapdragons are preferred by many. The plants grow compactly and also bloom more profusely with flowers almost as large as the Giant Flowercd. 5100—Harris' Finest Mixture. A mixture of all the colors of the rainbow.

Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 30c; ¼ Oz. 50c.

5104—Madonna. Large pure white.

5102—Firebrand. A new bright scarlet.

5103—Nelrose. The best clear pink.

5106—Golden Monarch. A new golden yellow.

5111—Climax. Bright orange and yellow.

5105—Mauve Queen. Delicate lilac pink.

Pkt. 10c; Lg. Pkt. 20c; ½ Oz. 35c; ¼ Oz. 60c.

C510—Half-Tall Collection of one packet each of the six for 40c (regular value 60c).

Giant-Flowered Snapdragons

This is a comparatively new race of Snapdragons with immense flowers on long stems. They are the tallest and largest often growing 3 ft. tall.

5000-Harris' Giant Excelsior Mixture. A magnificent mixture including almost every conceivable color.

Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 35c; 1/4 Oz. 60c.

5002—Copper King. Fascinating bronze.5004—Purple King. Rich velvety maroon.

5005—Tuft of Lilacs. Pretty orchid shades.

5006—Defiance. True orange-scarlet.

5007—Snowflake. Large pure-white.

5008—Wallflower. Blends of red and brown.

5009—Canary Bird. Bright canary yellow.

5012—The Rose. Exquisite clear pink.5003—Gotelind. Orange with lemon spot.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 40c; 1/4 Oz. 75c.

C500-Giant Collection. One packet each of the nine for 95c (regular value \$1.35).

Rockery Snapdragon

5132—Rockery Hybrids. Flowers on dwarf creeping plants for the rockery and wall garden. Pkt. 20c; \(\frac{1}{16}\) Oz. 40c.

Improved Tall Snapdragons on page 60. New Rust-Proof Snapdragons on page 60.





Snow-on-the-Mountain Shasta Daisy, Alaska

Snow-on-the-Mountain

Annual 3 ft. Culture B

5192-Euphorbia Variegated. Bright green foliage broadly margined with white. Good to cut and mix in bouquets with other flowers. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c.

Shasta Daisy

Hardy Perennial 3 ft. Culture E4670—Giant Alaska. Absolutely essential in every perennial planting and very easy to grow from seed in most any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

Plants of Alaska. 75c for 3; \$2.50 per doz.

4672—New Double. An entirely new type sure to be the most popular. The large double and semi-double flowers are like shaggy Chrysan-Pkt. 25c; $\frac{1}{64}$ Oz. \$1.75.

Plants grown from seed from double flowers. Many will be double and scmi-double.

75c for 3; \$2.50 per doz.

Sweet Wivelsfield

Hardy Biennial 15 inches Culture G 2705—Mixed Colors (Hybrid Dianthus). cross of Dianthus Plumarius and Sweet William. The flower heads resemble Sweet William in an almost unbelievable range of colors the first year from seed.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60e.

"The Harris Giant Excelsior Snapdragons I got from you were such beautifut colors and I was proud of them."
Mrs. M. Vassatto, Fairfield, Conn.

"I find your seeds germinate better than others."
Mrs. A. B. Clarke, State Farm, Va.



Hardy Scabiosa

Tritoma

Hardy Scabiosa

Hardy Perennial Culture E

(S. Caucasica). We unhesitatingly recommend "Hardy Scabiosa" as the best hardy perennial for cutting. It has just the right characteristics. The shapely light blue flowers, 2 to 4 inches across are on long graceful stems and they last for several days in water. The plants continue to bloom all summer.

4663—Perfecta. One of the older, but still the most satisfactory. It produces an abundance of large sized, bright sky-blue flowers.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c. Plants of Perfecta. 75c for 3; \$2.50 per doz.

4665—Isaac House Hybrids. A large-flowered variety ranging from lavender to deep blue. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.00.

4668—Goldingensis (New). A recent introduction bearing larger light-lavender flowers. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

4664—Columbaria, Pink. A delightful pink variety just the right shade to make a delightful companion with any of the light blues or lavenders. Needs winter protection in the North. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.25.

Tritoma

Red Hot Poker; Flame Flower; Torch Lily Hardy Perennial 2 ft. Culture F Culture F Hardy Perennial

7950-Hybrids. Large spikes of brilliant orange to scarlet tiny flowers tightly clustered on heavy stems. Blooms in late summer and fall. Pkt. 15c; ½ Oz. 40c; ¼ Oz. 75c.

Plants. Hybrids. 75c for 3; \$2.50 per doz. Pfitzerii. Larger and later flowering.

90c for 3; \$3.00 per doz.

Thalictrum

Hardy Perennial 7960—Aquilegifolium (Meadow Rue). Foliage similar to Columbine. Rose pink flowers in June and July. 2 ft. Pkt. 10c; ½ Oz. 40c.

7961—Dipterocarpum. Its dainty graceful sprays of bright mauve flowers are beautiful for cutting. 4 ft. Pkt. 10c; ½ Oz. 40c.

Two Good Annuals For Porch-Boxes

7940—THUNBERGIA or Black Eyed Susan. Rapidly growing vine used for hanging baskets, vases, low fences, etc. Very pretty flowers in buff, white, orange, etc., with dark Pkt. 10c; 1/4 Oz. 30c.

8055-VINCA Delicata or Periwinkle. Soft pink flowers and shiny foliage. 1 ft. Pkt. 10c.

Veronica

Hardy Perennial Culture F(Speedwell). Among the most satisfactory mid-summer hardy blue flowers for rock gardens.

8045—Incana. Silvery-gray foliage. Pkt. 15c.

8044—Veronica Longifolia Hendersonii. 15 to 18 inches high, and flower spikes of a deep

Pkt. 15c; $\frac{1}{16}$ Oz. 40c. navy blue. 8043—Teucrium Royal Blue. 8 to 10 inches

high and a mass of blue. Pkt. 15c; $\frac{1}{16}$ Oz. 40c. Plants of any. 75c for 3; \$2.50 per doz.



Spencer Sweet Peas, Celebrity

New Ruffled Sweet Peas

Large Ruffled Flowers in New Colors

7600—Mixed Colors. A new type of Sweet Pea with immense ruffled flowers and a majority of them with duplexed or double standards. Never before have we been able to have them in a mixture of so many different colors and shades. It is a rare treat. Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

New Early Flowering Sweet Peas

When sown at the same time as Spencer Sweet Peas they will commence blooming ten days to two weeks earlier. By sowing them in combination with Spencers you will have a longer flowering season. The following eleven varieties proved to be the finest in our testing garden.

7002—Attraction. A new vigorous longstemmed salmon pink on cream ground.

7003—Pride. Especially large flowers of an even shade of deep ccrise.

7006-Giant Rose. One of the largest and most beautifully waved of the carly varieties. The same bright pink as "Pinkie."

7009—Burpee's Orange. The best large flowered sun-proof true orange.

7010—Oriental. A new deep cream colored large duplexed flower on long stems.

7011—Blue Bonnet. Our best clear deep blue. 7012—American Beauty. The same gorgeous crimson red as American Beauty Rose.

7013—Bright Light. Large frilled flowers of flaming scarlet.

7014—Spring Song. The most brilliant creamy bright rose-pink flushed with salmon.

7022—Columbia. A large vigorous two-colored combination of light pink and deep rose.

7023—Harmony. The largest and best clear lavender-blue.

Price of any of the varieties above:

Pkt. 10c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$2.00.

C700-Early Flowering Collection of one packet cach of the eleven varieties above for **75c** (regular price \$1.10).

Early Flowering Sweet Peas

Extra Choice Mixture

7050—An exceptionally well blended mixture of all the best varieties.

Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.00.

Harris' Sweet Peas

The Newest and Best Spencer or Summer-Flowering Varieties

Annual Climber 6 ft.

From our extensive test rows of the newer Sweet Peas we have selected twelve kinds which will surely please the most critical lover of Sweet Peas. We have chosen the most attractive colors ranging from white through light pink, salmon, orange, scarlet, crimson and the blue shades. Also we have selected the most vigorous growing varieties. This means longer stems, larger flowers and a longer season of bloom.

It is not necessary to grow Sweet Peas on a trellis. They will make a wonderful display in the garden and have the same beautiful flowers if they are allowed to grow as a bush.

New Spencer Variety Mixture

7675—An unsurpassed mixture of all the twelve kinds described below. The different varieties are mixed in the correct proportions to give the finest possible blending of colors.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

7514—Avalanche. A new large frilled glistening white.

7505—Brilliant Rose. The most beautiful deep carmine-rose.

7506—Eosine. An especially strong grower with flowers of a soft rose color overlaid with a beautiful sheen of salmon.

7502—Pinkie. Although introduced seven years ago, it is still the largest and finest rose-pink. This is one of the parents of many of our new varieties.

7507—Welcome. The most vivid dazzling scarlet we have ever seen. Very vigorous and strictly sun-proof.

7516—Reflection. Beautifully waved large flowers of a clear cornflower-blue on long stout stems.

7508—Celebrity. A bright clear orange with extra large flowers and long stems.

7513—Olympia. A rich royal purple. The largest and most vigorous of all the purples.

7509—Red Boy. The best deep crimson. A rich color and a vigorous grower.

7510—Powerscourt. Still the outstanding clear lavender or bright orchid and an exceptionally strong vine.

7503—Ecstasy. Beautiful clear blush pink. Vines are exceptionally large and robust.

7504—Mastercream. Immense deep cream colored flowers beautifully waved and frilled. Price of any of the colors above: Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ lb. 90c.

C750—New Spencer Collection of one packet each of the above twelve kinds for 90c (regular price \$1.20).

Extra Choice Mixture

7550-Spencer, Mixed Colors. A splendid mixture of all excellent varieties in a wonderful range of colors. Pkt. 10c; ½ Oz. 15c; Oz. 20c; ½ Lb. 60c; Lb. \$2.00.

Cupid Sweet Peas

7692-Peter Pan. This new dwarf or bedding variety, something new in Sweet Peas, grows only 6 inches high and forms a dense row of deep pink flowers.

Pkt. 10c; ½ Oz. 40c; Oz. 75c, ¼ Lb. \$2.50.

Hardy Sweet Pea

Hardy Perennial $Culture\ E$

3210—Lathyrus latifolius, Mlxed Colors. Nothing better for covering stumps, fences, etc. Pink, white and red flowers from July to September and easy to raise.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 90c.





Verbenas

Venidium

Verbenas

Annual1 ft. Culture A

Do you realize how much pleasure you can have from Verbenas? We admit that we were never really enthused over them until we tried the new and better kinds.

The kinds we offer here are, beyond question, the finest Verbenas possible for you to obtain any place at any price.

Harris' New Colossal Verbenas

8015—New Colossal Special Mixture. Special mixture of all the brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

8006—Mayflower Pink. A clear light pink.

8007—Red Emperor. An intense bright scarlet.

8008—Snowstorm. A giant pure white.

8009—Golden Queen. The new yellow.

8005—Purple King. Rich violet with white eye. Above colors: Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c.

C800—Collection of one packet each of the five colors for **35c** (regular value 50c).

8020—Harris' Star Verbenas. A fine range of all different colors, each flower with a distinct white eye. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 70c.

8025—Royal Bouquet, Mixed Colors. A new type. The plants grow upright to 12 and 15 inches high, with large white centered flowers in a splendid range of colors. Excellent for cutting. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.50.

New Verbenas on page 59.

Various Verbenas

8010—Erinoides. A low spreading variety with lace-like foliage and purple flowers all summer. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 70c.

8011—Venosa (Hardy). A unique variety 1 foot tall with attractive bright deep mauve flowers. Although blooming the first summer, it is used as a hardy perennial in most locali-Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 75c. ties.

Venidium

2 ft. Culture C Annual

8026—Fastuosum. An immense orange daisy from South Africa. The flowers are a bright orange with dark center and a purple disc. The blooms measure 3 inches across, and are in abundance all during the late summer.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{16}$ Oz. \$1.00.

Flowers for the Wild Garden

We have very carefully made two mixtures of annual flower seeds that are especially adapted for sowing broadcast in the fence corner, hedge row, or any unsightly place. These mixtures include a great variety of first-class flowers, blooming continuously throughout the season.

8387—Dwarf Growing. 10 to 18 inches high. Pkt. 5c; Oz. 30c.

8392—Tall Growing. 2 to 3 feet tall.

Pkt. 5c; Oz. 30c.





Giant Zinnias Dahlia-Flowered

California Giants

Harris' Zinnias

Annual

3 ft.

Culture A

Harris' Giant Dahlia-Flowered Zinnias Are The Most Magnificent

We are here offering you the finest varieties and colors that have ever been suggested in any catalog. The blooms average six inches and better across while a depth of 3 to 4 in. is not unusual. This is what characterizes them as "Dahlia-Flowered." A well enriched loam, moisture, and full sunlight produce wonderful results.

Harris' Magnificent Zinnia Mixture

8120—Our own mixture made from equal proportions of the 10 most magnificent colors described below.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

Ten Gorgeous Distinct Colors:

8147—Meteor. Bright rosy-scarlet.

8148—Luminosa. Bright deep pink.

8151—Polar Bear. The best white.

8152—Oriole. Orange and gold combination.

8153—Exquisite. A lovely light rosy pink.

8154—Canary Bird. Vivid light yellow.

8155—Crimson Monarch. Crimson scarlet.

8156—Golden Dawn. Deep golden yellow.

8158—Dream. A deep lavender shade.

8159—Eldorado. Decp salmon rose.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$2.00.

C815—Special Ten-Zinnia Collection. One packet each of the ten colors described above for only **\$1.00** (regular value \$1.50).

California Giant Zinnias

The flowers are of the same enormous size as the Dahlia-flowered. Although they are not as nearly ball-shaped, they are none the less double. The petals are long and more loosely placed. Many consider them more artistic.

8130-Variety Mixture of all different colors. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

8131—Purity. The best immense white.

8132—Lemon Queen. A bright golden yellow. 8134—Enchantress. Light rose shading deeper.

8136—Scarlet Gem. A glowing brilliant scarlet.

8133—Orange King. Immense bright orange.

8137—Miss Wilmott. Beautiful soft pink.

8138—Cerise Queen. Pleasing rose cerise.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

C813—California Giant Collection. One packet cach of the seven colors for **50c** (regular value 70c).

Harris' Twelve **EXCEPTIONAL DAHLIAS**

Harris' Varieties Best. After very careful consideration we have chosen what we believe to be the twelve finest Dahlias in a range of twelve different colors and types. Each onc is outstanding in its class and is a satisfactory grower.

Harris' Prices Lowest. We can not see how it would be possible for you to get more beautiful Dahlias, even though you paid many times our

Shipping Dates. Unless you specify on your order when you want your Dahlias shipped we will send them about May 1st.

Color Sergeant. Very large rich salmon bronze. 50c ea.; \$4.00 doz.

Daddy Butler. A wonderful rose and silver for 50c ea.; \$4.00 doz. cutting.

Girl of Hillcrest. This clear apricot buff is in 50c ea.; \$4.00 doz. a class by itself.

Jane Cowl. One of the most famous dahlias. Buff and old gold with apricot and rose shading 35c ea.; \$3.50 doz. in the center.

Jersey's Beauty. The greatest clear pink dahlia of all time. 25c ea.; \$2.00 doz.

Jersey's Beacon. A favorite giant scarlet. 25c ea.; \$2.00 doz.

Kentucky Red. A sensational new flaming red that does not fade, and a wonderful grower.

50c ea.; \$4.00 doz.

Kentucky Pink. A mammoth clear salmon 25c ea.; \$2.00 doz. pink.

Snow Cap. The most satisfactory large white. 35c ea.; \$3.50 doz.

The Commodore. A monster yellow 12 inches 50c ea.; \$4.00 doz. in diameter.

Fort Monmouth. Immense deep wine red blooms on long stems. 50c ea.; \$4.00 doz.

The World. Gigantic purplish red overlaid with garnet and silver shadings.

35c ea.; \$3.50 doz.



Dahlia Snow Cap

Harris' Exceptional Twelve Dahlia Collection

One root each of the 12 exceptionally fine Dahlias described for only \$3.75 (saving \$1.30).

EXTRA SPECIAL—Harris' Trial Ground Dahlia Mixture

A mixture of a great many different kinds including many of the best. They are all fine kinds taken from our trial garden and field. This is an unusual opportunity to get a bcautiful assortment for only \$1.00 per doz., postpaid.

HARRIS' GLADIOLI

Plant Gladioli in the Hardy Border and For Cut-Flowers

They are unexcelled for producing bright spots of color in August when only very few perennials are in bloom. May be planted up to July.

They are casy to plant, low in price, and the flowers last so long in water.

Harris' Ideal Gladioli Mixture

No finer mixture has ever been offered at any price. It is made up of the best named varieties, well proportioned as to color. Every kind used is recognized as a leader by Gladiolus experts. 80c per Doz.; \$1.25 per 25; \$3.50 per 100.

Primulinus

Deluxe Mixture. A mixture of the best kinds of those dainty, graceful gladioli known as "Prims." The colors range from yellow, orange, buff through to scarlet. 70c per Doz.; \$1.00 per 25; \$3.00 per 100.

Harris' Ideal Fifteen Gladioli

Golden Dream. Still the finest pure golden yellow. 3 for 30c; 80c doz.; \$4.50 per 100.

Mother Machree. A very attractive shade of lavender gray with dark blotch. Mammoth flowers. 3 for 40c; \$1.20 doz.; \$8.00 per 100.

This is the lavender by which other Minuet. lavenders are judged.

3 for 30c; 90c doz.; \$6.00 per 100.

Albatross. An immense pure waxy white without markings.

3 for 40c; \$1.00 doz.; \$7.00 per 100.

Mrs. Von Konyenburg. It is a matchless aniline blue of noble form, well placed on an excellent spike.

3 for 30c; 80c doz.; \$5.00 per 100.

Betty Nuthall. It is an immense light coral pink with a pale orange throat. Very tall spikes and flowers 6 inches across.

3 for 30c; 80c doz.; \$5.00 per 100.

Charles Dickens. Massive brilliant velvety purple on long strong stems.

3 for 30c; 80c doz.; \$5.00 per 100.

Picardy. The most beautiful of the new light pinks. Very large flowers of unusual substance. 3 for 40c; \$1.00 doz.; \$7.00 per 100.

Red Pirate. Immense flowers of bright carmine shading to deep velvety red. Extraordinary 3 for 90c; \$3.00 doz.; \$22.00 per 100.

Maid of Orleans. A beautiful milky white with creamy throat. Perfectly placed.

3 for 60c; \$1.80 doz.; \$12.00 per 100.

Aflame. Enormous bright red of the primulinus 3 for 30c; 90c doz.; \$6.00 per 100. type. Ave Maria. A new light blue with small purple

blotches. Many open at one time. 3 for 30c; 90c doz.; \$6.00 per 100.

Primrose Princess. Very large clear primrose

yellow with amber shading. 3 for 30c; 80c doz.; \$5.00 per 100.

Yvonne. Delicate blush pink with ccrise blotch. 3 for 30c; 90c doz.; \$6.00 per 100.

Alice Reid. Silvery LaFrance pink shaded deeper. 3 for 50c; \$1.50 doz.; \$10.00 per 100.

C25—Special Gladioli Collection—\$4.00

Three bulbs each of the fifteen Ideal Gladioli described above, all separately labelled for only \$4.00 (regular price \$5.80).

"Had wonderful success last summer from your seeds.
All seeds came true to form."
Geo. J. Ricker, Baltimore, Md.

[&]quot;For several years I have purchased my flower seeds from your company. Last year from my Zinnia seed I sold over 60 doz. nice plants and about \$18.00 worth of cut flowers. All the seeds I have ordered from you have come true to name and color. The germination is 100%."

Grace W. Dudley, Guilford, Conn.

FLOWER PLANTS

HARDY PLANTS

We Start Shipping About April 15th and Continue As Long As Plants Are In Proper Condition.

Other Hardy Plants we offer are priced directly under the description and price of the seed of each variety.

2	3	4	5	6	7		
	E	ı Background	4				
9	10	11	12	13	14		
Medium Height							
16	17	18 ow Borde	19	20	21		
	9	9 10 Mo	9 10 11 Medium Hei	Medium Height	9 10 11 12 13 Medium Height		

Key List of Plants Used

Tall Plants for the Background

Key	No.	1 plant	3 plants
1	Pink Beauty. Early light pink	\$.35	\$.75
	Artemesia Lactiflora. Late white		.75
3	Delphinium, Monarch Strain. Early blue	.45	1.00
4	Physostegia, Giant. Late Pink	.35	.75
5	Heliopsis, Scabra. Early yellow	.35	.75
	Echinops, Ritro. Late blue		.75
	Valeriana Officinalis. Early white		.75
	·		
		\$2.55	\$5.50

C41—Tall Background Plant Collection of one plant each of the above 7 kinds for \$1.50 (saving \$1.05).

C43—Tall Background Plant Collection of three plants each of the above 7 kinds for \$4.00 (saving \$1.50).

Medium Tall Plants for the Middle Foreground

	•		
Key	No.	l plant	3 plants
8	Siberian Iris, Perry's Blue. Midseason light blue.	\$.35	\$.75
9	Pyrethrum, Mixed Colors. Early	.35	.75
10	Hardy Aster, Barr's Pink. Late pink	.35	.75
11	Coreopsis. Midseason yellow	.35	.75
12	Eupatorium coelestinum. Light blue	.35	.75
13	Shasta Daisy, Alaska. Early white	.35	.75
14	Veronica longifolia. Late dark blue	.35	.75
	·	\$2.45	\$5.25

C51—Medium Tall Plant Collection of one plant each of the above 7 kinds for \$1.50 (saving \$.95).

C53—Medium Tall Plant Collection of three plants each of the above 7 kinds for \$4.00 (saving \$1.25).

Low Growing Plants for the Front Border

Key	No.	l plant	3 plants
15	Aquilegia Edelweiss. Early white	\$.35	\$.75
16	Physostegia Vivid. Late pink	.35	.75
17	Primula Veris Superba. Early yellow	.35	.75
18	Veronica Royal Blue. Midsummer blue	.35	.75
19	Lychnis Viscaria Dbl. Midsummer red	.35	.75
20	Aster Alpine blue. Midsummer blue	.35	.75
21	Matricaria Golden Ball. Late yellow	.35	.75
		\$2.45	\$5.25
C61	-Low Border Plant Collection of one plant each	of the	above 7

kinds for \$1.50 (saving \$.95).

C63—Low Border Plant Collection of three plants each of the above 7 kinds for \$4.00 (saving \$1.25).

Bargain Complete Hardy Border Collections

C71—Complete Border Collection of one plant each of the 21 varieties to be planted in a space 10 ft. long by 3 ft. wide, or its equivalent, for only \$4.00 (regular value \$7.45).

C73—Complete Border Collection of three plants each of the 21 varieties to be planted in a space 20 ft. long by 5 ft. wide, or its equivalent, for only \$12.00 (regular value \$16.00).

PLANTS OF ANNUAL FLOWERS

These plants are all started in the greenhouse, transplanted with plenty of space, well "hardened" in cold-frames, and so carefully packed they will reach you in good condition at the proper time for planting.

You will have earlier flowers and save the inconvenience and muss of sowing the seed in the house.

SHIPPING INSTRUCTIONS

Shipping Limits. We do *not ship* annual plants west of Indiana or south of Virginia.

Shipping Date. Commencing the last of May orders will be shipped in the order they are received. You may also specify a special shipping date on your order.

No Plants Sent C.O.D.

No Less Than 12 Plants of any one variety will be shipped. Please do not ask us to send 3 or 6 each.

Quick Service. Your plants may be sent by "Special Handling" for a slight additional cost. Additional charges for this are as follows:

Up to 2 lbs.—From 12 to 50 plants	
2 to 10 lbs.—50 to 200 plants	
Over 10 lbs.—Over 200 plants	

We Guarantee the plants to reach you in good condition.

PRICES: Any of the following varieties:

60c per Doz.; \$1.00 per 25; \$3.80 per 100 postpaid

AGERATUM—Little Blue Star (See page 56)

ASTERS—Eight-Best Mixture (See page 64)

ANNUAL CANTERBURY BELLS—Mixed Colors (See page 68)

LARKSPUR—New Varieties Mixed (See page 61)

MARIGOLD—New Dixie Sunshine (See page 73)

MORETON GEMS—Mixed Colors (See page 75)

PETUNIAS—Harris' Paramount Ruffled Giants, Mixed Colors

Harris' Eleanor Blue Rosy Morn Theodosia
Balcony Blue Heavenly Blue, Improved Celestial Rose
Flaming Velvet All-Double Carmine King Rose Gem

SALVIA—Improved Bonfire (See page 62)

SCABIOSA—Mixed Colors (See page 63)

SNAPDRAGONS—Harris' Giant Rust-Proof Mixture

Tall-Flowered Premier Mixture Half-Tall Rust-Proof Mixture

New Majestic Mixture

VERBENAS—Special Mixture of the New Varieties (See page 59)

SPECIAL CUT-FLOWER COLLECTION—25 plants each of Giant Snapdragons Mixed Colors, Larkspur Mixed Colors, Scabiosa Mixed Colors and Verbenas, New Mixture for only \$3.50 postpaid. 100 of our choicest flowers for bouquets for only 3½c per plant, carefully packed and delivered to your door ready to plant. Simply order Cut-Flower Collection, \$3.50.

CANNAS

For lawn decoration there is no plant equal to Cannas. Their bright luxuriant foliage and large clusters of brilliant flowers makes a beautiful display all summer. About 4 feet tall.

Our roots are all good healthy plump roots that are sure to give satisfaction. The eyes have all been started in the greenhouse before shipping to you—about May 1st.

Prices: 50c for 3; 90c for 6; \$1.50 for 12.

City of Portland. A rich salmon-pink. Green foliage.

The President. Enormous rich vermilion-scarlet. Green leaved.

King Humbert. Enormous flowers of a bright orange-scarlet. Bronze leaves.

Yellow King Humbert. Bright yellow flowers. Green foliage.

HENS AND CHICKENS

Sempervivum. These popular odd and interesting plants are so well known they need no description. We have a great many different varieties from Cobweb to large red sorts.

We will send you 12 plants of four different varieties, for \$1.50 (no less than 12 to a customer).

VEGETABLE PLANTS and ROOTS

We sell only strong sturdy plants of superior quality.

Our plants are transplanted and given sufficient room to develop, and are well hardened before they are sent away. They stand the wind and sun better than small weak plants.

The plants are all earefully packed and we guarantee their safe arrival in good condi-

tion.

Orders will be booked at any time and plants will be sent when ready.

Not less than 1 dozen plants of a variety will be sold, except of Rhubarb; 500 plants will be supplied at the 1000 rate.

Plants ordered at the prices given below are sent transportation paid without extra charge to all places east of the Mississippi River and north of Tennessee, except where quoted "not paid." That means the plants are to be sent at purchaser's expense.

By PARCEL POST. If the plants are ordered at the hundred or thousand rate to be sent by parcel post there will be an extra charge for postage.



A Flat of Harris' Tomato Plants. These Flats Hold 60 Plants.

VEGETABLE PLANTS

BROCCOLI. Italian Green Sprouting (Calabrese). Ready June 20.

25c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000.

(Weight 1000-25 lbs.)

BRUSSELS SPROUTS. Field-grown plants, ready June 20.
25c per Doz.; 85c per 100 transportation paid. Not paid: \$3.75 per 1000.
(Weight 1000-25 lbs.)

CABBAGE PLANTS. Early transplanted plants, ready April 15 to May 15.
These plants are well hardened and will stand frost without injury. They are far superior to plants grown in frames without transplanting.

Varieties: Early Jersey Wakefield, Golden Aere Special, Copenhagen Market.

25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$6.50 per 1000. (Weight 1000-25 lbs.)

Field grown plants. Beady from June 10 to July 20. We can supply the following plants.

Field-grown plants. Ready from June 10 to July 20. We can supply the following varieties, Golden Aere Special, Copenhagen Market, Enkhuizen Glory, Large Late Copenhagen, Harris' Ballhead, Danish Ballhead Short Stem, Mammoth Rock Red and Perfection Drumhead Savoy.

20c per Doz.; 60c per 100 transportation paid. Not paid: \$2.75 per 1000. (Weight 1000-25 lbs.) Please write for prices on large lots stating quantity and varieties required.

ties required.

CAULIFLOWER. Early Transplanted Plants, ready April 25 to May 15, Snowball and Super Snowball.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000. (Weight 1000-25 lbs.)

Field-grown plants. Ready June 15 to July 20. Snowball, Super Snowball and Italian Purple. 25c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000.

CELERY. Early frame-grown plants, ready May 1st to June 1st. Varieties:
Golden Self-Blanching (Old Strain), and Golden Plume.

25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$8.25 per 1000.

(Weight 35 lbs.)

Field-grown plants. These plants are grown in the open ground and are usually ready the last week in June or first week in July, and can be supplied up to July 20. They are good strong plants.

Varieties: Golden Self Blanching (Old Strain), Golden Plume, Golden Pascal, and Salt Lake.

45c per 50: 75c per 100 transportation paid. Not paid: \$2.85 per 1000. (Weight

45c per 50; 75c per 100 transportation paid. Not paid: \$2.85 per 1000. (Weight 1000-25 lbs.) Write for prices on large lots.

sold. Price of larger lots sent on application.

EGG PLANT. As these plants are easily injured in transplanting we raise them in pots and wrap the ball of earth in paper so as not to disturb the roots.

Black Beauty only. Ready May 25.
\$1.00 per Doz.; \$3.25 per 50; \$6.00 per 100 transportation paid.

ONION PLANTS, RIVERSIDE SWEET SPANISH. (Yellow). Ready April 25 to May 15 only. See description on page 34.

100 Plants 30c; 500 Plants \$1.00 transportation paid. Not less than 100 plants

ONION PLANTS, CRYSTAL WAX. (White). Ready April 25 to May 15 only. See pg. 34. 100 Plants 30c; 500 Plants \$1.00 transportation paid. Not less than 100 plants sold. Price of larger lots sent on application.

MUSKMELONS and WATERMELONS—Potted Plants

We can now offer fine potted musk melon and watermelon plants. We grow and ship these plants in Peat Moss pots which are set right in the ground with the plant. In this way the plants are not "checked," as the roots grow through the pot and are not disturbed. These plants are not sent beyond the 4th zone.

MUSKMELON. Potted Plants. Well grown and properly hardened plants. Varieties: "Aristocrat," Bender's Surprise, and Delicious. Doz. \$1.25; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100-75 lbs.)

WATERMELON. Potted Plants. Sturdy and properly hardened.
Varieties: Wonder Melon and Stone Mountain.
Doz. \$1.25; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight

100-75 lbs.)

Note: Because of the special container required, we cannot fill orders for less than a dozen Muskmelon or Watermelon plants. Write for price of larger quantities.



A Greenhouse Full of Early Cabbage Plants on Moreton Farm.

EPPER. Transplanted plants. Ready m ddle of May. Strong and stocky.

Varieties: Harris' "King of the North," Harris' Early Giant, Harris' Earliest,
Harris' Improved Squash, California Wonder, Giant Cayenne and Hot Portugal.

45c per Doz.; 2 Doz. (1 or 2 varieties) 70c; \$2.00 per 100 transportation paid.

Not paid: \$11.00 per 1000. (Weight 1000-25 lbs.) PEPPER.

PEPPER. Untransplanted plants. These plants should be transplanted into boxes or frames, and allowed to grow 2 or 3 weeks before putting out in the open ground. Same varieties named above. Ready April 25 to June 1. Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 65c; 1000 Plants \$4.00 transportation paid.

TOMATO. Transplanted plants, strong and stocky, well hardened and are much superior to plants taken directly out of greenhouses. Ready May 20 to June 25. Varieties: Rutgers, Pritchard's Scarlet Topper, John Baer, Marglobe, Harris' Success, Harris' Early Stone, Extra Early Earliana, Bonny Best, Ponderosa (pink), Golden Queen, Red Cherry, Yellow Plum.

45c per Doz.; 2 Doz. 70c (1 or 2 varieties); \$2.00 per 100 transportation paid. Not paid: \$11.00 per 1000. (Weight 1000-30 lbs.)

TOMATO. Untransplanted plants. These are plants taken directly from the seed bed. They should be transplanted in frames or boxes and grown for two weeks or more before setting out in the open ground. Good hardy plants, 3 to 4 in. high. We can supply plants ready from April 10 to May 15.

Varieties: Extra Early Earliana, Bonny Best, John Baer, Marglobe, Pritchard's Searlet Topper, Harris' Early Stone and Rutgers.

Not less than 25 plants of a variety will be sold.

50 plants 40c; 100 Plants 60c; 1000 Plants \$3.75 transpertation paid.

POTTED TOMATO PLANTS

Potted tomato plants

Plants grown in pots can be transplanted without disturbing the earth around the roots and therefore are not checked in growth as is the case with other plants. Because the potted plants keep right on growing, they produce ripe fruit earlier and the loss in transplanting is practically nothing.

Our potted plants are large, strong and stocky. They are hardened in cold frames so can be set out early. The Photograph to the right shows their fine sturdy growth.

When shipped the pots are removed and the ball of earth is earefully wrapped in paper and securely packed so as not to disturb the roots.

We can supply the following varieties: Extra Early, Earliana, Pritchard's Scarlet Topper, Bonny Best, Harris' Suecess, John Baer and Harris' Early Stone.

Price: Doz. \$1.00; 50 Plants \$3.50 transportation paid. Not paid: 50 plants \$2.50; 100 plants \$4.75.

ROOTS

ASPARAGUS. Mary Washington. See also page 15.

1 year roots—50c per Doz.; \$1.75 per 50; \$2.50 per 100 transportation paid.

Not paid: \$2.00 per 100; \$8.50 per 1000. (Weight 100-10 lbs.; 1000-70 lbs.)

(Write for prices on larger quantities)

HORSERADISH SETS. Bohemian.
25c per Doz.; 100 sets \$1.50; 1000 sets \$8.75 transportation paid. Not paid: \$7.75 per 1000. Special prices will be quoted on large lots.

RHUBARB. Myatt's Linnaeus. 1 year—20c each; \$1.40 per Doz. transportation paid. Not paid: \$5.50 per 100; \$46.00 per 1000. Roots weigh ½ lb. each. MacDonald. New. Root Divisions. 65c each; 3 for \$1.75; Doz. \$6.50 transportation paid. Not paid: \$22.00 per 100. See also pages 5 and 39.

Ruby. (Red). Root Divisions. 35c each; 3 for 90c; Doz. \$3.25 transportation paid. Not paid: \$12.50 per 100. See also page 39.

PERENNIAL SPINACH—"Good King Henry"

This is not a true spinach, but resembles it in shape of leaves and flavor. It is much esteemed in England where it has been grown for years.

It will provide excellent greens from early April until middle of June. Being perfectly hardy, this "spinach" will last for many years, and like an asparagus bed becomes more productive as it grows older. Set 18 in. to 2 ft. apart. Strong root divisions.

1 Dozen 60c transportation paid. Not paid: 50 roots \$1.50.

FOR QUICK SERVICE

You ean get seeds or plants one to three days sooner if they are sent Special Handling. Such packages require an extra fce and arc put through as fast as letter mail.

See Inside Front Cover for extra postage required.

STRAWBERRY PLANTS

Delicious, fine strawberries are easy to grow if you get good plants. Set out only strong, freshly dug plants of the best varieties and the rest is easy. Merely give them ordinary cultivation to keep the weeds out and you will have fine strawberries.

Our plants are fresh dug and are guaranteed to reach the purchaser in good condition. If any should be damaged on the way we will replace them without charge if notified within two days after the receipt of the plants.

Strawberry plants should be set out in the spring as early as the ground can be gotten in good condition. The rows should be 3½ ft. apart and the plants 12 to 18 in. apart in the rows. Complete directions for raising strawberries will be found in our pamphlet on the "Culture of Vegetables and Flowers" which will be sent free with any order if requested.

Orders for plants will be entered at any time and the plants will be sent at the proper time for setting them out. We cannot agree to send plants to the Pacific Coast or to the Gulf Coast States as strawberry plants cannot be successfully transported so far and we cannot furnish them at the time they should be set out in these localities. Write for prices on large lots. We cannot send plants into Canada.

TWO EXCEPTIONALLY FINE NEW STRAWBERRIES

These two new varieties originated at the United States Department of Agriculture from crosses between Premier and Royal Sovereign, and are the most outstanding among the early kinds. They are better than either parent and much superior in yield, earliness, size, firmness, generally attractive appearance and quality to any early berry we have ever seen.

In vigor of growth and clean healthy appearance of the plants, both Dorsett and Fairfax are outstanding.

DORSETT. The berries are very large and firm, with a most delicious flavor. The color is medium red which is maintained for some time, making this the best kind for those who want a medium red berry and for markets where the lighter color sells best. In our trials Dorsett has out-yielded every variety except Fairfax and Premier, and the berries were superior in size to Premier. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

FAIRFAX. The berries are fully as large as Dorsett, and of the same general appearance. There is not much to choose in firmness between the two, but Fairfax is darker in color, at the picking stage and gets quite dark as they get older. For those who prefer a darker berry we recommend the Fairfax.

In our trials this summer, the Fairfax not only outyielded all other varieties, but the berries were greatly superior in size and quality to all except Dorsett. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

CLERMONT. Vigorous, Hardy and Productive. This variety originated at the New York State Agricultural Experiment Station at Geneva from a cross between Premier and Marshall. It is very early ripening with Premier but are of better quality than that well known variety. The berries are very large, handsome and regular in shape. They are firm and do not bruise easily. The plants are more vigorous than most of the old varieties, hardy and very productive. We can recommend this variety for local and roadside markets and also as a fine home berry. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$10.00; 500 at the 1000 rate.

CULVER. Fine For Home Canning. Originated from the same cross as Clermont. This is a very high quality berry. The deep red color carried through to the center and sprightly flavor make it a most excellent kind for canning. The berries are very large, regular and cone shaped. They do not stand handling quite as well as Clermont but the quality is better, and we recommend them for the home garden and local market where quality counts. The plants are vigorous, productive and healthy. Matures in early midseason. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid.

Not paid: 1000 \$10.00; 500 at the 1000 rate.

PREMIER. The Standard Early Berry. This berry is one of the best of the early varieties. The berries are exceptionally large, deep bright red all over and are of fine quality. They ripen very early and the plants are strong, healthy and extremely productive. On account of the large size and handsome appearance the Premier berries are always in demand making this variety one of the most profitable to raise for market and roadside sales. Perfect flowers.

Doz. 35c; 50 Plants 90c; 100 Plants \$1.50 transportation paid. Not paid: 1000 Plants \$8.00. 500 or more are furnished at the 1000 rate.

BE SURE your name and address is on the order sheet.



Fairfax Strawberries It is just as easy to raise these large luscious berries as it is ordinary kinds.

Special Home Garden Collections at a reduced price!

Collection No. 1

50 plants Culver 50 plants Clermont

\$1.50

Transportation paid.
Value \$2.00

The above plants will make an extra fine strawberry bed occupying a space 3 to 4 yards wide and 12 yds. long. It will produce a fine lot of the choicest berries.

Collection No. 2

50 plants Premier 50 plants Culver

\$2.10

Transportation paid. Value \$2.90

50 plants Clermont This larger collection will occupy a space 3 to 4 yds. wide by 18 yds. long. It should produce enough berries for a large family.

Collection No. 3

50 plants Fairfax

50 plants Dorsett

\$1.60 Transportation paid. Value \$2.00 Add some of these fine new kinds to your strawberry garden.

Fall or Everbearing Strawberries

You get a crop the first year!

These varieties start to produce fruit almost as soon as the plants are set out. Plants set out in the Spring commence to bear ripe fruit in August and continue to bear until freezing weather. The following year they produce a crop in June, the same as the common kinds, and also another crop in August and September.

Note-It is essential to set out Everbear-

ordering kinds early in the spring, so do not delay ordering them as they must be set early.

When the plants are first set out the flowers should be carefully pieked off and none allowed to produce fruit until the plants have become well established which will be circle eight weeks. will be six to eight weeks.

MASTODON. The Largest Everbearing. The fruit is rounded conical in shape, smooth and glossy, bright red and very sweet, being more free from acidity than any strawberry we know of. The plants we offer are exceptionally strong and vigorous and will produce large yields of big berries. There have

been several new Everbearing berries introduced recently, but very few of them are equal to the Mastodon.

Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00. 500 at the 1000 rate.

GEM. An Early Highly Productive New Everbearing. This new everbearing strawberry is an outstanding variety, and is far ahead of all other everbearing sorts, with the possible exception of Mastodon. They are large in size, very uniform, bright sparkling red, and with a mild rich flavor. The berries are firm, stand shipping well, and sell for the highest prices in the market. The plants are hardy, disease resistant, and produce great crops of berries as well as being prolific plant producers. We urge you to try some of these fine berries this year.

Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00; 500 at the 1000 rate.

Raspberries

Set plants in the spring $2\frac{1}{2}$ ft. apart in the row. The rows should be six feet apart. Keep free from weeds and the following year after planting you will have a good crop of berries.

We shall be glad to quote prices on larger quantities at any time. Please write.

NEWBURGH. (New). Mosaic Free and Productive. Red. This remarkable new variety has been called the perfect raspberry—and has been designated by authorities as "the best raspberry under cultivation."

Every home garden should have as many plants of this wonderful fruit as space will allow. Set the plants this spring 2½ ft. apart in rows 6 ft. apart, and next year you will have an abundance of fine fruit.

The fruit is large and firm, and does not crumble. The color is bright red and the flavor sweet and delicious. We know of no variety that has a finer flavor. The plant is robust and hardy, bearing enormous crops. It is an early midseason variety ripening 3-4 days earlier than the old Cuthbert. Newburgh is entirely resistant to Mosaic, the disease which spoils so many raspberry plantings.

We are pleased to offer a fine lot of plants this year.

Strong No. 1 $(\frac{1}{4}"$ or over) 1 year plants: 6 for 80c; Dozen \$1.25; 25 for \$2.30 transportation paid. Not paid: \$5.50 per 100.

Newburgh—Medium Size. Smaller than the number one plants above but from the same field and are exceptionally well rooted plants.

6 for 70c; Doz. \$1.15; 25 for \$2.00 transportation paid. Not paid: \$4.50 per 100.

LATHAM. (Red.) This is still one of the best red raspberries. The fruit is very large, of deep red color, firm of texture and of good flavor. The plants are hardy, resistant to Mosaic, and enormously productive, fruiting early and continuing to bear over a long period of time. This berry has become one of the most popular varieties for the roadside stand and market.

Strong 1 year Plants: 70c per Doz.; 25 for \$1.20 transportation paid. Not paid: \$3.50 per 100.

JUNE. The Earliest Red. This is the earliest good red raspberry we know and every berry patch should have some plants of this variety. For the home garden it starts the season earlier than ever before, and the commercial grower can pick while the fruit is still bringing high prices. The berries are firm, of good size and quality and mature very early. The bushes are strong, mosaic free and yield good crops.

Strong 1 year Plants: 6 for 80c; Dozen \$1.25; 25 for \$2.30 transportation paid. Not paid: \$5.50 per 100.

SHUTTLEWORTH. (New.) Mosaic Proof Black Raspberry. A new large black raspberry or "Black Cap" practically immune to disease. No mosaic has been found in the plants. The berries are deep black, large, firm and handsome and of very superior quality. The bushes are strong and sturdy growers, yielding immense crops. We consider this to be the best Black Cap that has yet been introduced and we recommend it both for the home garden and market.

Strong 1 year Plants: 6 for 65c; Doz. \$1.00; 25 for \$1.65 transportation paid. Not paid: \$4.25 per 100.

CUMBERLAND. (Black.) One of the hardiest and most productive The fruit is large, remains firm over a considerable black raspberries. period of time. It is of a glossy purplish black color, very sweet, of rich flavor and with small seeds. This variety can be depended on to produce good crops of fine fruit under a great variety of soil and weather conditions.

Strong 1 year Tip Bushes: Doz. 70c; 25 for \$1.20 transportation paid. Not paid: \$3.50 per 100.



Newburgh Red Raspberries

PLEASE NOTE—Raspherries, Blackberries, Gooseberries and Currants in quantities listed "transportation paid" will be shipped correctly pruned so that no more cutting back will be necessary when planting.

SODUS. New. Mosaic Free Purple Raspberry. See natural color photo on page 8. This new berry was developed by the New York Agricultural Experiment Station and introduced in 1935. It is a cross between Dundee (black) and Newburgh (red). The berries are a medium purple in color, firm, attractive and enormous in size. In fact, they are the largest raspberries we have ever seen and in spite of the size they do not crumble but remain firm and solid when picked. The flavor is delicious both for table use and canning. Sodus is an early variety and this year ripened shortly after Latham.

The plants are vigorous, very hardy and very productive and the stock at present is practically free from mosaic. We are sure that this new berry will be a valuable addition to both the home and commercial berry patch and urge our eustomers to try some this year. Altho we were very fortunate in securing a large part of the available plants our supply is limited. While they last:

Strong 1 year Plants: 6 for \$1.25; Doz. \$2.25; 25 for \$3.75 transportation paid.

COLUMBIAN. (Purple.) Fine for Canning. The fruit is very large, fairly solid, of an attractive purplish red color and delicious in flavor. The vines are vigorous and hardy and this with the exception of the new Sodus is the most productive raspberry now in cultivation. one of the most satisfactory kinds for the home garden, and is extremely profitable to grow for the roadside stand and market as these attractive berries always sell well.

Strong 1 year Plants: Doz. 70c; 25 for \$1.10 transportation paid. Not paid: \$3.25 per 100.

"Your seed annual with its clear, true descriptions of all seeds and plants, I consider the best that comes to me. I have bought your seeds for several years and find them one hundred per cent satisfactory.

Last year you shipped me 1000 Latham raspberries: they were wonderful plants and made a fine growth in spite of the dry weather." Atbert W. Jones, Burlington, Vt.



Shuttleworth Black Raspberries

Grow vegetables between the rows of young berry bushes the first year to help keep the ground well

Blackberries

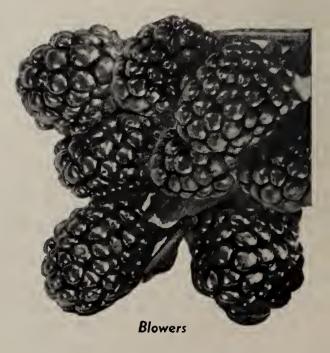
Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart.

Prices quoted on larger quantities.

ELDORADO. Due to its very high quality and great productiveness, this is the leading commercial variety. The berries are long, jet black, rich and sweet in flavor and without hard core. Extremely hardy and productive. Strong 1 year Plants: Doz. \$1.25 transportation paid. Not paid: 25 for \$1.75; \$4.50 per 100.

BLOWERS. A great favorite. The berries are large, deep black in color, of delicious flavor and without any core. The fruit begins to ripen in July and continues until Scotember, making this an extremely productive blackberry. It is claimed the Blowers will produce 50% more fruit than any other blackberry.

Strong 1 year Plants: Doz. \$1.25 transportation paid. Not paid: 25 for \$1.75; \$4.50 per 100.



Gooseberries

DOWNING. Large and Handsome. This is the most popular so called "white" variety. The fruit is large, pale green in color and of most excellent quality for both cooking and table use.

The bush is a vigorous and upright grower, and is practically mildew

The excellent keeping qualities and high productiveness of this variety make this the most profitable kind for market and the roadside stand.

Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100.

Grape Vines

There is no fruit which you can plant that will give you better returns than grapes. They do not require much ground as the vines can be trained wherever you want them to go. They make a perfect background for your

garden. We sell only strong native grown and acclimated 1 and 2 year old vines.

Currants

preserves, etc. Every home garden should have a few bushes. Currants

always sell well, and a row or two in the farm garden will give big re-

RED CROSS. The Sweetest Currant. The fruit is of good size, bright red in color and borne in long clusters. They are unusually sweet and require less sugar than other kinds. The bushes are strong and very

productive. We recommend Red Cross for home and commercial garden.

Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50;

turns. Bushes should be planted 4 ft. each way.

\$13.00 per 100. Write for prices on larger quantities.

Currants grow easily and are always in demand in the home for jellies,



CACO (Red.) (New.) This beautiful grape is a cross between Concord and Catawba. The berries are large, of a beautiful wine red color and of excellent flavor, being very sweet and delicious. The fruit ripens early, the berries being so high in sugar content that they can be eaten at least two weeks before they are fully ripe. This lengthens the season of the Caco making it a most excellent kind for the home vineyard and roadside market. strong, prolific and hardy.

1 year vines. Each 40c; 3 for \$1.00; Doz. \$3.75. 2 year vines. Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.

We shall be glad to quote prices on larger quantities at any time. Please write. FREDONIA (Black.) (New.) Very Early. This is the earliest black grapc; ripening ten days before Moore's Early. It was originated and has been thoroughly tested by the New York Experimental Station. It fills a long felt need for an extra early black grape of high quality and merit. The bunch and berry are both large. They are of excellent flavor and make fine shippers as they do not crack. The vine is vigorous and productive. 1 year vines. Each 50c; 3 for \$1.25; Doz.

WORDEN (**Black.**) Ripens a week to ten days earlier than the Concord The berries are deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive. This is one of the most popular black grapes grown, and one of the finest for the home arbor.

\$4.00. 2 year vines. Each 60c; 3 for \$1.50;

Doz. \$5.00 transportation paid.

1 year vines. Each 20c; 3 for 45c; Doz. \$1.75. 2 year vines. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

CONCORD (Black.) This old standard variety is well known and does well under most all conditions. The grapes are good size, deep purple in color and of fine quality.

1 year vines. Each 20c; 3 for 45c; Doz. \$1.75. 2 year vines. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

NIAGARA (White.) The best known and most popular white grape. The fruit is large, of excellent quality and ripens about the same time as the Concord. The vines are very productive. This is a valuable variety for both home and market.

1 year vines. Each 20c; 3 for 55c; Doz. \$2.00. 2 year vines. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

Diamond (White.) A very fine white grape, ripening a little earlier than the Niagara. The quality is high and the plants are productive and hardy.

1 year vines. Each 20c; 3 for 55c; Doz. \$2.00. 2 year vines. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

PORTLAND (White.) (New.) This is the earliest known grape. It has been said that all the truly good qualities desired in a grape are incorporated in this variety. It was developed by the New York State Experimental Station at Fredonia, N. Y. The berries are large, of a beautiful yellowish color and in quality fully equal the Niagara. The bunches and berries are larger than any other early white grape. The vine is hardy and productive. 1 year vines. Each 40c; 3 for \$1.00; Doz. \$3.75. 2 year vines. Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.

DELAWARE (**Red.**) Without doubt the most popular red grape. The berries are not large but their high quality and unique flavor is known and appreciated everywhere. The vine is a good grower and dependable bearer. Should be in every home arbor. Ripcns about the middle of September.

1 year vines. Each 20c; 3 for 55c; Doz. \$2.00. 2 year vines. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

Salem (Red.) This productive grape ripens in September, and is remarkable for the size of the berry. The flesh is juicy, of fine quality and with a peculiar sprightly flavor.

1 year vines. Each 20c; 3 for 55c; Doz. \$2.00. 2 year vines. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

BRIGHTON (Red.) Ripens a little earlier than Concord. A very handsome dark red grape of high quality. Fruit is medium size, a good cropper and adapted to a great variety of soils. One of the most dependable red grapes.

1 year vines. Each 20c; 3 for 55c; Doz. \$2.00. 2 year vines. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

PLEASE NOTE: Grape Vines in quantities listed on this page will be shipped properly cut back so that no more pruning will be necessary when they are planted.

FERTILIZERS, INSECTICIDES, GARDEN TOOLS AND ACCESSORIES

The articles listed below and on the following pages are sent at the purchaser's expense unless otherwise noted. The prices quoted are subject to change without notice.

PEAT MOSS

Add Humus to Your Lawn and Garden



Peat Moss has proved itself to be invaluable as a humus adding material for the lawn and garden. It is actually partially decayed moss and aquatic plants, is light brown color, entirely odorless and very easy to handle, and is absolutely free from weed seeds.

Peat Moss puts the soil in the best condition for the growth of plants. It has the ability to loosen hard land and make it more friable and enables light sandy soil to hold water better. Peat Moss and fertilizer make an excellent clean odorless substitute for stable manure which is so hard to get and disagreeable to use.

Pcat Moss is like a sponge; it takes up a large amount of water and holds it until the plants can use it. It is especially good when used as a mulch, either to hold moisture in the summer or to protect plants from injury during the winter. It is not expensive. A bale will cover 250 squarc feet one inch deep. It should be used as follows: To mix with soil to make it loose and hold water. To cover the roots of evergreens to make the soil condition which they require. To cover lawns so as to keep the grass green in dry weather. To cover plants and bulbs during the winter.

HARRIS' SPECIAL PEAT MOSS is the best grade of granulated Horticultural Peat Moss, clean, free from sticks and dirt, and of remarkable capacity for absorbing and holding moisture.

Peat Moss comes in large bales closely compressed, and wrapped in burlap. A bale makes enough loose material to cover about 250 square feet one inch deep.

PRICE: Full size single bale, \$2.75; 3 bales or more \$2.60 per bale. Purchaser pays transportation.

pays transportation.

FERTILIZERS, ETC., continued on next page.

GORO Complete plant food

Everyone knows that it is necessary to feed lawns in order to keep them green and velvety. Flowers also will not reach their greatest beauty nor vegetables their largest size and best quality unless supplied with proper moisture and plant

VIGORO is a complete plant food scientifically prepared to contain all the necessary elements of plant food in a form quickly available to the plants. It is clean, oderless and easy to usc. We recommend it highly. Directions for use



Use Vigoro liberally on your lawn and in your garden. The results will please you. Take advantage of the low prices of the larger size packages. Packed in convenient 1 lb., 5 lb. and 10 lb. packages and also in 25, 50 and 100 lb. bags

1 lb. pkg	Transportation paid	{ (•	 	 \$.15 .75
10 lb. pkg	Purchaser pays transportation		 	 	 .85 1.50 2.50 4.00

We shall be pleased to quote special prices to growers, institutions, etc., who use Vigoro in larger quantities (500 lbs. or more). Please write.

PULVERIZED SHEEP MANURE

Sheep manure, not only furnishes necessary elements of plant food but also supplies humus which keeps the soil from getting hard and helps it to bold water so plants do not suffer from drought. Sheep manure should be used at the rate of about 1 lb. to 10 square feet and should be mixed with the soil as much as possible.

possible.

The manure we offer is **pure**, being free from straw, dirt, etc., and is far superior to much of the Pulverized Sheep Manure usually sold.

10 lb. bag....\$.60 100 lb. bag.......\$ 3.00 50 lb. bag.........\$ 2.00 ½ ton (10 bags)..... 20.00 1 ton.....\$39.00

Purchaser pays transportation. Prices subject to change. Write for prices on larger quantities.



\$31.25

A superfine grade of Peat Moss which is extremely good for use on lawns, to cover seed, for potting soil and other places where an extra fine grade of Peat Moss is desired.

A single bag makes about 10 bu. loose material.

Bags only, each \$2.75. Purchaser pays transportation.

NITRATE OF SODA

Nitrate of Soda is the most soluble and quickly available form of nitrogen and forces a strong luxuriant growth in plants.

Gardeners should always have some nitrate of soda on hand and use it whenever they want to promote a quick, strong growth in plants. A little nitrate dissolved in water at the rate of about a tablespoon (1 oz.) to 2 gallons of water will stimulate a rapid growth either when applied to plants in frames, greenhouses or the open ground. But don't use too much.

10 lbs. 65c; 50 lbs. \$1.65; 100 lbs. \$2.85; 200 lbs. or more at \$2.75 per 100 lbs. Purchaser pays transportation. Prices subject to change. Write for prices on large lots.

BONE MEAL

A good fertilizer for gardens, bulbs, fruit trees, etc. It is perfectly harmless and can be used with safety in any quantity desired. The plant food is not immediately available so its benefit extends over a long time.

This Bone Meal is raw bone fine ground and is superior to the "steamed" bone meal. 10 lbs. 60c; 50 lbs. \$1.65; 100 lbs. \$2.85 purchaser pays transportation. Prices subject to change. Lowest prices will be quoted on large lots at any time.

₹BAD

SEMESAN

A General Distribution

For

Vegetable and Flower

Seeds or Bulbs

ont Certain Plans Di-

"Driconure"

Humus and Fertilizer Combined

"Driconure" is composed of peat moss and pure ow manure without straw or other trash. It is finely cow manure without straw or other trash. It is finely ground and treated to kill all weed seed and is practically odorless and clean. It combines one of the best fertilizing agents with material which furnished humus

in its best form.

An excellent dressing to use on lawns and in the garden. Ask for leaflet describing this material.

Price: 50 lb. bag (3 bu.) \$2.50; Purchaser pays transportation.

SULPHATE OF AMMONIA

One of the best and most economical nitrogenous fertilizers. It contains 25% ammonia, and it is, therefore, richer in nitrogen than nitrate of soda. While the plant food in it is not so quickly available, the effect on the crop is more lasting. Especially valuable for lawns and if used liberally it will stimulate the grass and retard the growth of dandelions. Use at the rate of ½ lb. to ½ lb. to 100 sq. ft. for lawns, applied in the spring. A top dressing of Peat Moss before applying Sulphate of Ammonia will prevent burning.

10 lbs. 65c; 50 lbs. \$1.75; 100 lbs. \$3.00 purchaser pays transportation. Prices subject to change. Write for prices on large lots. One of the best and most economical nitrogenous

for prices on large lots.

SEMESAN—Makes Good Seed Grow Better

We are convinced by our experience on our own farm and green houses that it pays to use Semesan. In our greenhouses, Semesan has proved very reliable in preventing "damping off" of seedlings. We formerly went through the laborious process of "steaming" our greenhouse soil to kill the "damping off" fungus, but now we simply water the flats with the normal Semesan solution with equally good results. Since we started to use Semesan we have not steamed a bit of soil.

For Corn and Beans. Sometimes due to weather conditions beyond the grower's control, corn and beans of high germination do not grow, but rot in the ground. On one planting of sweet corn seed of high germination treated with Semesan we had practically double the stand which we obtained from the same seed planted at the same time but not treated. The use of Semesan nearly doubled the yield of corn for us.

Treatment with the various Semesan products listed below effectively cleanses most vegetable, flower and field seed of seed horne organism and diseases, in most cases increasing the stand and consequently the crop. Semesan is easy to use with full directions on each package.

Treating seed and soil with Semesan is a cheap and easy crop insurance.

You Can Buy Semesan in Following Forms:

SEMESAN can be applied in either the liquid or convenient dust form, to

prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungous organisms. Directions on each package. 2 ozs. 50c; 1 lb. \$2.50 transportation paid. Not paid: 5 lbs. \$11.75; 25 lbs. \$46.25.

SEMESAN Jr. New Improved. A new less expensive form for the dry dust disinfection of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. The cost is so little that we believe growers cannot afford to plant corn that has not been treated. 2 oz. treats 1 bu. seed.

4 ozs. 59c; 1 lb. \$1.50 transportation paid. Not paid: 5 lbs. \$7.00.

SEMESAN BEL. New Improved. For seed potatoes. One pound of the New Improved Semesan Bel will treat 50 to 60 bushels of cut potatoes. It possesses great disease control properties especially in respect to control of Rhizoctonia and seed-born Scab. The "Instantaneous dip" method saves time and labor. Semesan Bel. does not harm the seed pieces.

4 oxs. 50c; 1 lb. \$1.75 transportation paid. Not paid: 5 lbs. \$8.00; 25 lbs.

CERESAN. New Improved. For treating grain. This is the only dust

disinfcotant which has effectively controlled such grain discases as stinking smut of wheat, stripc disease of barley, loose and covered smuts of barley and oats. Ceresan is recommended by leading authorities. It will not harm the seed or grain drill. Only ½ oz. required to effectively treat a bushel of wheat, oats or barley.

Stanley's Crow Repellent is a most effective way to treat corn to prevent crows and other birds from pulling the seed. We have used it on our farms and found that crows and other birds will not bother corn which has been treated.

STANLEY'S CROW REPELLENT

Protect Your Seed Corn from Crows and

Other Seed Pulling Birds

The material is non-poisonous, easy to apply, when properly used will not injure seed of any kind and will not clog any planter.

Directions for treating seed are printed on each can.

Half Pint can (enough for 1 bu. of corn) 60c. Pint can (enough for 2 bu. of corn) \$1.00. New quart can (enough for 4 bu.) \$1.75. Transportation paid. (The large size is the most economical to buy. The material does not deteriorate.)

(3) MECHLING'S SULROTE

SULROTE. This non-poisonous dust combines Rotenone Dusting Sulphur making a very effective insecticide and fumigicide for the garden. We use it on our own farm and have found it one of the best dusts to use on cucumbers, cauliflower, turnips, etc.

It is an excellent dust for roses as it will control Rose Chafers and afford protection against Black Spot and Mildew, also controls Chinch Bugs in the lawn.

1 lb. 40c transpertation paid. Not paid: 5 Lbs. \$1.25; 25 lbs. or more at 18c per lb. Write for special prices on large quantities.

DEROX-New Rotonone Dust. This new dust contains Rotonone (Derris) as the actual killing agent and has proved very efficient in killing worms and lice on cabbage, cauliflower, etc., as well as other destructive garden insects. It can be used liberally without danger as it is

entirely harmless to humans and animals, but deadly to insects. Use at the rate of about 10 lbs. per acrc.

I lb. bex 30c; 4 lb. bag 95c transportation paid. Not paid: 24 lbs. (6-4 lb.

bags) or more at 17c per lb.



common garden insects, and we have found it especially good against cabbage worms, current worms, rose slugs, cucumber and squash bugs and aphis.

It is Non-Poisonous, harmless to man, livestock, birds and pcts. Kills only insects. It does not burn and can be used often and in strong solution on the most delicate plants and flowers.

Evergreen has been further improved with the incorporation of a soap spreader, by a new process which prevents loss of strength. Simply mix with water and spray. Directions on bottle. Spray chart and booklets on the use of Evergreen, mailed free on request.

Price: 1 ez. bottle 35c; 6 oz. bottle \$1.00; 16 oz. bottle\$2.00; 1 gal. can \$9.50; 5 gal. can \$42.50 transportation paid. Write for special price in large lots to commercial growers.









1 lb. 75c transportation paid. Not paid: 5 lbs. \$3.00. DU BAY No. 738. Dust Control for Bottem Rot of Lettuce. This new material has been found to be very efficient dust for the control of bottom rot of lettuce on muck lands. Used at the rate of 25 lbs. per acre. Not supplied in less than 5 lb. cans.

5 lb. can \$3.00; 25 lb. drum \$12.50. Purchaser pays transportation.

ANT DESTROYER. Kills ants, roaches, etc. Powder. Does not injure vegetation. 4½ oz. cans (sifter top) 45c transportation paid.

ARSENATE OF LEAD. The best poison to use against worms and insects that eat leaves of plants, fruits, etc. The powdered form may be used either in water or dusted on the plants. In water use 1 lb. to 30 gal. Powder. ½ lb. package 25c; 1 lb. 40c transportation paid. Not paid: 4 lb. bag 95c per bag; 24 lbs. (6-4 lb. bags) or more at 17c per lb. Prices subject to change. Write for price on large amounts.

ANTROL. Kills Ants in the nest. Glass containers from which the worker ants take Antrol Syrup to the nest killing the entire colony. Controls both swect and grease eating ants.

Ready filled set. 4 filled feeders 40c. Antrol Syrup for refilling 4 oz. bottle 35c transportation

ACME ALL AROUND SPRAY-Contains the three Lead, Nicotine Sulphate, and Bordeaux Mixture. Complete directions on package. 1/4 lb. 35c; 1 lb. 85c. Transportation paid.

BORDEAUX MIXTURE. Used for spraying plants and trees to prevent fungus diseases. This material and trees to prevent fungus diseases. This material is in powdered form and is to be mixed in water before using, at the rate of 1 lb. to 36 quarts of water. Directions for use on the package. 1/2 lb. box 25c; 1 lb. 49c transportation paid. Not paid: 4 lbs. 95c; 24 lbs. (6-4 lb. bags) or more at 17c per lb. Prices subject to change. Write for prices on large amounts.

corrosive sublimate. (Bichloride of Mercury.) This powerful disinfectant is used to treat potatoes, and in the control of cabbage maggots. For the best way to use, see your local Farm Bureau Agent. 1/4 lb. 55c; lb. \$1.65 transportation paid. Agent. 1/4 lb. 55c; lb. 41.00.
Write for price on larger quantities.

SKAT-A-RAT—Kills rats and mice, but is harmless to humans and pets. Very attractive to rodents. They die outdoors. Directions on each package.
Single tube 25c; 1 lb. can \$2.00. Transportation

"BLACK LEAF 40." A very effective insecticide for aphis "lice" and all soft-bodied insects. One part to 800 to 1000 parts of water makes an effective spray. Directions for use on package.

"Black Leaf 40" is a very cheap and effective material for delousing poultry. Simply paint the tops of the roosts with "Black Leaf 40" before the tops of the roosts with "Black Leaf 40" before the fowls perch for the night and the fumes will kill the hody lice. 1 oz. 35c; 5 oz. bottle \$1.00; 1 lb. \$2.25; 2 lb. tin (qt.) \$3.25 transportation paid. Not paid: 5 lb. can \$5.85; 10 lb. can \$10.60. Prices subject to change. Write for prices on large quantities.

CUT WORM KILLER. (Snarol.) A poisonous bait which kills Cut Worms, Sow bugs, Snails, etc. Very effective if used when the pests first appear. Pests eat it at night and are quickly destroyed. Will not deteriorate from rain or sprinkling. 1½ lbs. 35c transportation paid. Not paid: 4 lbs. 85c; 15 lbs. \$3.00; 50 lbs. \$8.00. Write for prices on large amounts.

NICO-FUME. New Powder Pressure Fumigator. Now burns this most effective furnigant under pressure in special cans which it is packed. Easy to and more effective in controlling greenhouse

1/2 lb. tins 45c each; 6 for \$2.40; 12 for \$4.20; 1 lb. cans 75c each; 6 for \$3.75; 12 for \$7.00 transportation paid.

ORMALDEHYDE (40%). A valuable disinfectant. It is very effective when used to destroy smut germs in oats and scab on potatoes. Full directions on can. Formaldehyde is also used by onion growers to control smut. 1 lb. can 40c; 6 cans \$2.15 transportation paid. Not paid: 100 lb. carboys (about 12 gal.) Write for special low price. FORMALDEHYDE (40%).

PARIS GREEN—A quick acting arsenical poison. We find 1 lb. Paris Green mixed with 30 lbs. of bran, 1 qt. of molasses, and 3 qts. of water makes a very effective eut-worm poison.

1 lb. can 50c; 5 lbs. or more at 45c per lb. trans-

portation paid.

RED COPPER OXIDE—Cuprocide. Has been found a very cheap and effective sccd disinfectant for treating spinach, beet and other seed to prevent damping off of seedlings. Experiwhere seed of high germination is used. Mix with seed at rate of 1 level teaspoon per lb. or $2\frac{1}{2}$ lbs. per 100 lbs. of beet or spinael seed.



Cuprocide is a very fine stable red copper oxide. 4 oz. 35c; 1 lb. 90c transportation paid. Not paid: 5 lbs. or more at 80c per lb.

TOBACCO DUST. An excellent material for keeping hugs off cucumber, mclon and squash vines. Apply when the leaves are wet so that it will adhere to them. Use in liberal quantities. For fumigating greenhouses the tobacco dust we sell is most excellent. It burns evenly and will light without the use of kerosene. 5 lbs. fumigates a house 20 x 100 feet. 2 lbs. 35c transportation paid. Not paid: 10 lbs. 50c; 100 lb. bag \$4.00.

weed killer. When mixed with water and sprinkled on roadways, paths, tennis courts, etc., entirely destroys weeds, root and branch. Saves time, labor and expense. I qt. is diluted with 40 quarts water. Easily applied with a sprinkling can or sprayer. Directions on can. Do not use on gardens as it destroys all plants as well as weeds. I qt. 70c; I gal. can \$1.75 purchaser pays transportation. portation.

IME SULPHUR. (Dry Powder.) For use in dormant spraying of fruit trees to control scale, peach blight, leaf curl, etc. For summer spraying against scab, red spider and mite. Directions in package.

1 lb. 40c; transportation paid. Not paid: 5 lb. LIME SULPHUR. can \$1.50.

Lime Sulphur Solution (Liquid). Mix with water. Directions on can. Qt. 55c transportation paid. Not paid: Gal. \$1.10.

New "OPEN HED" Sprayer



This new Brown Sprayer represents the first real improvement that has been made in hand sprayers in many years.

It combines the following new features with the well known superiority of the Brown sprayers.

- Electrically welded seams
 Galvanized after fabrica-
- tion
- 3. Double Acting pump lock
- Tank opening is 5 inches in diameter
- Tank guaranteed for 100 lbs. pressure 5.
- 6. Rubber Double grip pump handle
- 7. Pump unit completely assembled 8. Adjustable small nozzle

Capacity 3¾ gal.

Write for descriptive literature.

"Open Hed" No. 3 3/4 B. Brass Tank...... \$8.00 "Open Hed" No. 3¾ D. Galvanized Tank 5.25 Transportation paid in the U. S. east of the Mississippi River and north of Tennessee.

AUTO-SPRAY No. 9

Tanks Lined With Non-corrosive Coating

This has always been a most efficient hand sprayer. We use it on our own farm and can highly recommend it. In construction and workmanship it is superior to other similar sprayers.

This sprayer is very simple to operate and will handle all agricultural insecticide disinfectants, fly oils, etc.

The tank is of heavy, best quality solid copper or strong copper bearing galvanized sheet steel, is corrugated for strength and to prevent it from denting. The new non-corrosive lining should double the life of the sprayer. One piece scamless brass pump. Capacity

CRYSTAL DUSTER

This is the best hand duster we have ever seen. It is especially good for dusting small trees, gardens and poultry houses.

It is a new type duster that ejects a large volume of dust with each stroke. The dust container is of heavy glass. It has a long extension and adjustable nozzle. Length over all 19¾ inches. Dust container holds one

quart.

Crystal Duster, Transportation paid...each \$1.25

AUTO-SPRAY No. 26



New Improved Heavy Brass Pump and Solid Copper Tank

Will outlast two or three ordinary sprayers and will handle all disinfectants, insecticides and fly oils; is especially useful in the garden, around the house, dairy barn and chieken house.

The strongest and smoothest working continuous atomizer made.

atomizer made.

Auto Spray No. 26-D, 1 qt. (copper tank)....\$1.65 Auto Spray No. 26-A, 1 qt. (extra heavy tin)... .85 Auto Spray No. 26-F, 2 qt. extra heavy tin pump and durable galvanized steel container... 1.50

Transportation paid.

AMERICAN BEAUTY DUSTER

This new type duster is different from any kind we have used before. With this machine a large bellows delivers the dust cloud in strong intermittent blasts. The dust is placed in clouds where you want it, without being wasted between plants or at ends of rows.

Well constructed and will last a long time. Ample power to throw a dust cloud to the top of 25 ft. trees.

Price: \$19.50. Transportation paid anywhere in the U. S. east of the Mississippi River and north of Tennessee. Weight for shipping 17½ lbs

PEERLESS DUST GUN

We use the Peerless Dust Gun on our own farm and we lise the **Peeriess Dust Gun** on our own farm and consider it one of the best rotary type dusters made. It is strongly built and will last for years, the gears are assembled in a gear case and packed in heavy oil.

The dust hopper has a capacity of 9 lbs. This machine is easy to operate and the amount of dust applied can be finely regulated.

Price: \$22.50. Transportation paid anywhere in the U. S. cast of the Mississippi River and north of Tennessee. Weight for shipping 11 lbs.



"CYCLONE" Broadcast Seeder

A most effective machine A most effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn. \$2.50 each. Transportation paid.



Lang's HAND WEEDER

This is one of the most useful tools for hand



tion paid.

Atkin's No. 100 PRUNING SHEARS



These new pruning shears are the best we have ever seen. Compact, durable and powerful. Cuts easily. Fine for shrubs, suckers on trees, etc. Fine steel blade—"Shear Cut" makes easy work. Niekeled. Price: \$1.75 each transportation paid.

rubber BANDS. Finest quality, new rubber. Used for bunching vegetables. Better than string. Sizes No. 8—7%"; No. 10—114"; No. 12—134"; No. 27—112"; No. 30—2"; No. 31—212"; No. 32—3". Please order by number.

Price: 1 lb. 75c transportation paid. Not paid: 10 lbs. or more at 65c per lb.

Lowest prices quoted on large lots.

RAFFIA. Used for tying bundles of plants, tying plants to stakes, budding, grafting, and many other purposes. It is very economical to use as it costs

less than twine.

1 lb. 35c; 5 lbs. or more 30c per lb. Transportation paid. Write for special prices on large quantities.

TAR PAPER PADS

Protect Cabbage from Maggots. Consist of a round piece of tarred paper with a slot on one side and a hole in the center. They have been used a long time with success to protect cabbage and cauliflower from maggot injury at the roots. The pads are slipped around the stems of the plants after they are set out. They prevent the flies from laying the eggs which produce the maggots on the stems at the surface of the ground. Price 50 pads 25c; 100 pads 40c; transportation paid. Not paid; 1000 pads \$2.50 (Weight 8 lbs. per 1000). Write for prices on large quantities.

INOCULATE ALFALFA, CLOVER, BEANS, ETC.



All legumes, Clovers, Peas, Beans, Vetch, etc. are greatly stimulated in growth producing larger and better crops when certain bacteria grow on their roots forming nodules which take nitrogen from the air for use by the plants and the enrichment of the soil.

At the new reduced prices of inoculation cultures you cannot afford to plant legumes without inoculation.

We consider this the most satisfactory effective legume inoculation to use and recommend it highly. This is a moist-humus culture, which contains billions of live legume bacteria. The material is fresh (all cans are dated) and the bacteria count is placed on each package. Easy to apply. Directions on each can.

Descriptive Booklet sent on request.

Price of "Nitragin" for each	ch of the following seeds:
Alfalfa and Sweet Clover	½ bu. size\$.35

Red, Crimson, Alsike and White Clover	$ \begin{cases} 1 bu. size$
	ach of the following seeds:
Soy Beans	1 bu. size \$.35

Cow Peas, Lima Beans,	2 bu. size
Velvet Beans	5 bu. size 1.25
	10 bu. size 2.00

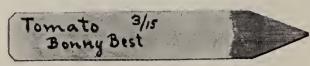
Price of "Nitragin" for each of	the following seeds
Field and Garden Peas, Vetches, Broad Beans, Sweet Peas Field and Garden Beans	1/2 bu. size 4 1 bu. size 4 *1 2/3 bu. size 7 5 bu. size. 2.0

*For Peas and Vetches only. Not put up for Beans. Above cultures are sent transportation paid.

When ordering always be sure to state the kind of seed for which the culture is required.

GARDEN SIZE "NITRAGIN." For garden Peas, Beans, Sweet Peas, Lima Beans and Lupins. Enough for 8 lbs. seed. Each 25c. Transportation paid.

POT LABELS AND GARDEN STAKES



Keep a record of the kind and variety of seeds sown, dates, etc. Every gardener should use stakes and labels. These are nice smooth white wooden labels and

12	ıaın	Painteu		
100	1000	100	1000	
\$.25	\$1.65	\$.28	\$2.00	
.25	1.85	.28	2.25	
	100 \$.25 .25	100 1000\$.25 \$1.65.25 1.85	100 1000 100 \$.25 \$1.65 \$.28	

GARDEN STAKES. 12 in. long, 1½ in. wide. Clear wood stakes. Plain, doz. 25c; 100 \$1.25; painted, doz. 28c; 100 \$1.35. Transportation paid. Not paid: 1000 plain \$7.00; 1000 painted \$8.25. Weight

garden. Straight rows save much time in cultivating with hand cultivators or hoes, besides adding to the appearance of a garden. Good strong hemp garden

50 ft. 55c; 100 ft. 85c; 200 ft. \$1.35. Transporta-



"BETTER THAN RAIN"

This new lawn and garden sprinkler is the most practical we have ever seen. It throws a fine misty rain-like spray that will not damage the most delicate blooms, or wash out the finest seed, yet it will put on an enormous amount of water—the kind of rain that will soak the ground without washing.

The "Royal" is unconditionally guaranteed. It is rust proof, has no moving parts to wear, no pinpoint nozzles to clog. Works dependably under all pressures. Detachable anchor keeps it firmly in place.

Price \$1.00 each transportation paid.

PLANET JR. Wheel Hoes and Seeders

A wheel hoe is almost a necessity in every garden except the very smallest. It does better work than can be done with a hand hoe and does it faster. We have found the **Planet Jr.** to be the best made and use a half dozen on Moreton Farm practically every day during the season. Full descriptions sent on request. Write for free booklet.



Planet Jr. Double Wheel Hoe No. 12. Equipped with a set of 6 in. hoes, four cultivator teeth, one pair of plows and a set of leaf lifters. The wheels can be raised or lowered and set from 4 to 11 inches apart to fit various requirements. Price \$10.25. Weight 33 lbs

Planet Jr. Double Wheel Hoe No. 13. Same as No. 12 but has only a pair of 6 in. hoes. **Price \$7.60.** Weight 28 lbs.

Planet Jr. Single Wheel Hoe No. 17. Equipment consists of one pair 6 in. hocs, three cultivator teeth, one large garden plow. Price \$7.35. Weight 24 lbs.

Planet Single Wheel Hoe No. 18. The same as No. 17 but with one pair of 6 in. hoes only. Price \$5.50.

Planet Jr. No. 22. "Jiffy" Seeder. A very compact and efficient seeder for the home garden and small market garden. Handles seed in quantities from packet to 1½ pints with equal ease and accuracy. Price \$8.00. Weight 18½ lhs.

Planet Jr. No. 4 Combination Seeder and Wheel Hoe. This one implement combines hill and drill seeder, hoe, plow and cultivator. May be adjusted to sow hills from 4 to 24 inches apart or for drills. Equipped with pair of 6 in. hoes, 3 cultivator teeth and a plow. Price \$16.75. Weight 50 lbs.

Planet Jr. No. 4D. Seeder only. Price \$13.50. Weight 40 lbs.

Planet Jr. Seeder No. 300A. This is the most satisfactory seeder we have yet seen. It plants thru holes in a thin seeding plate and will handle any seed from the smallest to bush limas. It is accurate and easy to set. **Price \$18.75.** Weight 55 lbs.

Purchaser pays transportation on Planet Jr. Tools.





Early Crops Bring Better Prices

During the past few years, growers of vine crops have found that the protection offered their plants hy **Hotkaps** has resulted in increased profits from better and earlier fruit. It costs less to plant the seed in the open ground and protect with Hotkaps than to use greenhouse plants.

These miniature hot houses consist of scientifically constructed wax paper concs which are placed over the plant or hill of seed in the field. By using **Hotkaps** the plants can be set out or the seed sown as soon as the ground gets warm. There is no danger of frost, as **Hotkaps** give

Hotkaps keep the soil around the plant in perfect cultivation, conserving the soil moisture and preventing it from baking. They shield the young plants from frost, and beating rains. The striped cucumber beetle which does so much damage to the young plants of melons, cucumhers, squash, etc., cannot get to the plants protected by Hotkaps.

For Extra Early Sweet Corn. Growers of early corn find that hy using Hotkaps they can plant earlier and thus get corn to mature earlier, thereby getting the "top"

Hotkaps are so constructed that when properly set they will withstand very heavy winds and heating rains.

Gardeners who have been in the hahit of using home made field forcers, find that Hotkaps are cheaper and easier to use and just as effective.

Using the setter and tamper as shown in the illustration below, one man can set about 2500 "llotkaps" a day. Whether you have fifty hills or 5000 to protect, llotkaps will do the work easily and economically. Complete directions are sent with each lot of Hotkaps.





Hotkaps on our Bender Melons at Moreton Farm

Price of	Hotka	ps						
50 with	Special	Setter	and	Tamper.			\$1.45	Transportation
100 with	Special	Setter	and	Tamper.			2.50	Transportation
250 with	Special	Setter	and	Tamper.			4.00	Paid
250 with	Special	Setter	and	Tamper	(weight 9 l	Lbs.)	3.65	Purchaser pays
500 with	Special	Setter	and	Tamper	(weight 17	Lbs.)	5.20	Transportation
~ .			~					

If you already have a Special Setter and Tamper, and do not wish another, deduct 40c from the above prices and mark your order—"Without Setter and Tamper."

Hotkap Setters. The "special" setter mentioned above works perfectly with small amounts but it is not sturdy enough for setting Hotkaps in large numbers. These may be hought separately at 75c each transportation paid, which includes packing and a steel tamper.

The regular Hotkap Setter consists of a steel cone the exact shape of the Kap, with a handle on top. They greatly facilitate the setting of Hotkaps, and are practically indestructible. A "tamper" is included with each Steel Setter. Price \$1.50 each. Purchaser pays transportation. Shipping weight 3 lbs.













Hotkaps are easy to set. The pictures to the left show how easily this is done.



ORDER SHEET JOSEPH HARRIS CO., Inc. MORETON FARM, COLDWATER, N. Y. Remittance may be sent by Check, Draft, P. O. Order, Express Money Order or Registered Letter. Amounts under \$1.00 may be sent in Postage Stamps. It is not safe to send silver. Your NAME Mrs. Miss Lawn -Please Print Name Distinctly-Do Not Write in Above Space Needs POST OFFICE STATE Care Amount of Order \$... STREET or R.F.D. No. Postage and EXPRESS or FREIGHT OFFICE Total Remittance Plant PARCEL POST Please state below whether you raise vegetables for home use or market. EXPRESS SEND BY Food Date **FREIGHT** Both Joseph Harris Co., Inc., give no warranty, express or implied as to description, quality, productiveness or any other matter of any seeds, plants, bulbs the send out, and they will not be in any way responsible for the crop. Orders will not be accepted on any other terms. Spring PRICE QUANTITY NAME OF SEEDS OR ARTICLES WANTED and \$ CTS. Fall Please Order Flower Seeds by Number See Other Side of This Order Sheet If we are out of any of the varieties ordered, shall we substitute others equally good? Ans...... Or shall we return the money sent for them? Ans..... Amount carried over

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